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1947 OEED CATALOG

DANISH SEED COMPANY

316 Hennepin Avenue, Minneapolis 1, Minnesota

CHRIS MOSBERG

GENEVA 3401

1947 SEED CATALOG

DANISH SEED COMPANY

In submitting for your good consideration this our 33rd Seed Catalog we wish to thank you, our friends and customers, for your patronage and good will shown us through so many years.

We are now located in our New Quarters at 316 Hennepin Avenue and believe our facilities here will be found to be fully as good as in our former location. We promise to do our best in giving our old and new customers the best of service.

More varieties are again added to our assortment, especially in Flower seeds and Herbs. We are also getting Cabbage seeds and other seeds from Denmark again.

We shall always appreciate your inquiries and orders.

Respectfully,

DANISH SEED COMPANY

Chris Mosberg

Please ask us for prices in larger quantities.

CONDITION OF SALE

All prices are subject to changes and to being unsold.

We pay delivery charges on vegetable and flower seeds offered except at the ten pound prices, other items are f.o.b. Minneapolis.

We give no warranty, express or implied, as to the productiveness of any seeds, bulbs, or other items we sell and will not in any way be responsible for the crop. Our liability, in all instances, is limited to the purchase price of the goods.

DANISH SEED COMPANY

Chris Mosberg

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VEGETABLE SEEDS

ASPARAGUS

This is a vegetable which takes several years to develop to the producing stage. Seeds should be sown in early Spring about 2 inches apart and transplanted the following Spring to a permanent location. Plants should be set, in rich or well manured soil, about 18 in. apart and with the crown about 6 in. below the surface. An ounce of seeds should produce about 400 plants. We usually have one and two year old plants for sale in April.

9 Washington Pkt. 5c; oz. 20c; 1/4 lb. 50c; lb. \$1.50

BEANS

Beans is a vegetable every garden should contain, both for use direct from the garden and also for canning or freezing. Easy to grow in almost any kind of soil if not too shady. Easiest method to plant the Bush varieties is to drop 2 or 3 seeds in about an inch deep hole and about a foot between each hill. 1/4 lb. should plant about 80 hills. Another way is to plant the beans in rows 2 ft. apart and about 3 in. between each seed. The Pole Beans can be planted 5 or 6 seeds around a 6 to 7 ft. pole and with the poles at least 2 ft. apart. Earliest seeding when danger of frost has passed or first half of May, and latest seeding about August 1st for green beans.

BU	SH WAX BEANS, yellow podded	1/4 lb.	Ilb.	10 lbs.
17	Brittle Wax or Roundpod Kidney Wax	.15	.45	3.50
20	Pencil Pod Black Wax	.15	.45	3.50
23	Top Notch or Golden Wax	.15	.45	3.20
26	Unrivalled Wax 53 days. Pods about 5 in. long, slim, straight, thick flat, stringless when young.	.15	.45	3.20
28	Webber Wax 51 days. Pods 5 to 6 in. long, thick, flat, prolific	.15	.45	3.50
BU	SH GREEN BEANS, green podded			
B U	SH GREEN BEANS, green podded Bountiful	.15	.45	3.50
1	Bountiful 48 days. Pods 6 to 7 in. long, light green, flat, stringless. Black Valentine, (All American Award) 50 days. Pods 6 to 7 in. long, nearly straight, oval flat, dark green, stringless.	.15	.45	3.50
34	Bountiful 48 days. Pods 6 to 7 in. long, light green, flat, stringless. Black Valentine, (All American Award)	.15		
34 35	Bountiful 48 days. Pods 6 to 7 in. long, light green, flat, stringless. Black Valentine, (All American Award) 50 days. Pods 6 to 7 in. long, nearly straight, oval flat, dark green, stringless. Burpee Stringless Green Pod Pkt. 5c 52 days. Pods 5 to 6 in long, nearly round, slightly curved, fleshy, string-	.15	.45	3.00

BU	SH LIMA BEANS	, 11	115	10.1.5-
48	Burpee Bush 75 days. Average 4 seeds to pod, dry beans large plump, about 20		.45	3.50
50	per oz., white with greenish tinge. Clark's Bush Lima, Green-seeded	.15	.45	3.50
52	Fordhook Bush Lima	.15	.45	3.50
53	Henderson's Bush Lima	.15	.45	3.50
PO	LE BEANS			
56	Potomac (All American Award)		.45	,
57	6-7 in. long; often sets in clusters; quality good. Kentucky Wonder, green pod	.15	.45	
58	Kentucky Wonder WaxPkt. 5c 68 days. Pods about 7 in. long, flat, meaty.	.15	.45	
60	Leviathan Pole Lima		.45	
62	Scarlet Runner	.15	.50	
BF	ANS FOR SHELLING OR DRY USE			
	Mendota	.10	.35	
66	Bansei, edible Soya Beans	.10	.35	
67	Giant Green Soya BeansPkt. 5c	.10	.35	
68	80 days. Seeds green with dark eye. Boston Yellow Eyed	.10	.30	
69	Broad Beans, Windsor	.15	.45	
71	Dwarf Horticultural or Cranberry	.15	.45	
73	Navy Beans, choice	.10	.25	
74	Navy Beans, Great Northern, large	.10	.25	
76	Red Kidney	.10	.30	
77	Swedish Brown	.10	.30	
M	ANGEL and SUGAR BEETS			
Dar in f	For milking cows Mangels are considered one of the hish Sludstrup has a very high percentage of dry matter, which were also use 8 to 10 lbs. per acre, and seed in early No. The rows should be 2 to 21/2 ft. apart and the plants thing	ch is v	what c	ounts y rich
apa	irt.		1/4 Lb.	Lb.
95	Danish Sludstrup Oblong, orange-yellow.		35	1.25
96	Mammoth Long Red		35	1.25
100	Wanzlebener Regular Sugar Beet, white.		35	1.25

BEETS

Seed beets in rows and when plants are I to 2 inches high thin out so the plants are about 3 in. apart. The rows should be at least a foot apart. They can also be planted in beds of 3 or 4 rows about 8 inches apart and a wider walk on each side of such beds. I oz. of seeds should be sufficient for at least a 50 ft. row and 5 to 6 lbs. per acre. Earliest seeding late April and latest seeding Aug. Ist.

		Pkt.	Oz.	1/4 16.	· lb.
81	Early Flat Egyptian	.10	.20	.60	2.00
82	Early Wonder	.10	.15	.50	1.60
83	Asgrow Canner 65 days, smooth globe shaped roots, dark maroon red.	.10	.15	.50	1.60
85	Green Top Bunching	.10	.20	.60	2.00
89	Detroit Dark Red Perfected	.05	.15	.50	1.60
91	Beet Seeds for Beet Greens	.05	.15	.40	1.20

SWISS CHARDS

Seed in early May or later and thin out or transplant so the plants are about a foot apart. Outer stalks and leaves can be cut and used during the Summer leaving the heart or center of plant intact, it will then keep on growing more leaves.

105	Lucullus 55 days, yellowish-green leaves.	.10	.20	.50	1.50
106	Fordhook Giant	.10	.20	.50	1.50
107	White Silver	.10	.20	.50	1.50
108	Rhubarb Chard 55 days, bright crimson red leaf stalks, with red vein in the crimpled dark green leaves tasty delicious flavor.	.10	.30	1.00	

BROCCOLI

Resembling somewhat Cauliflower, used when the buds are green. Should be planted at least 2 ft. apart in good rich soil.

111	Italian Green Sprouting	(Calabrese)	.10	.40	1.25	
	80 days. Tall growing					

BRUSSELS SPROUTS

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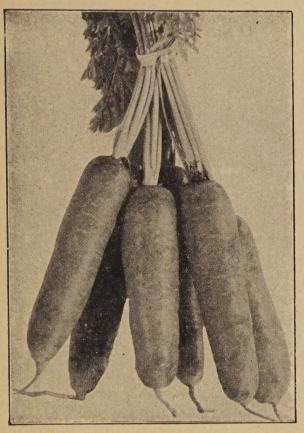
In this climate Brussels Sprouts are most apt to develop best if used for Fall. Seed in the middle of May and transplant the plants about 20 in. apart in late June or early July. I oz. should produce about 2,000 plants.

115	80 days. Medium tall.	.10	.00		
RE	DCABBAGE				
150	Earliest Red (Haco)	.10	.60	2.00	
153	Wisconsin Red Hollander, Y. R	.10	.60	2.00	,
154	Mammoth Rock Red	.10	.40	1.50	

CABBAGE

An oz. of seed should produce about 2000 plants and a pound enough plants for 3 acres. The earliest varieties can be seeded indoors in February and March and the latest varieties (for storing) started in the latter half of May. The plants should be set at least 2 ft. apart. The yellow resistant (Y.R.) varieties are recommended where Cabbage Rot is apt to occur.

		Pkt.	Oz.	1/4 lb.	lb.
121	Jersey Queen, Y.R. 65 days. Pointed heads.	.10	40	1.50	
123	Golden Acre	.10	.40	1.25	4.00
125	Golden Acre, Y.R	.10	.50	1.75	6.00
127	Copenhagen Market 68 days, very large, early, also good for Kraut but must be cut when ready otherwise it may burst.	.10	.30	1.00	3.50
129	Marion Market, Y.R	.10	.40	1.25	4.00
131	Early Round Dutch	.05	.40	1.50	
133	Glory of Enkhuizen	.10	.30	1.00	3.50
134	Globe, Y.R	.10	.40	1.25	4.00
136	All Season	.05	.40	1.25	
137	All Season, Y.R. 95 days. Wisconsin strain.	.10	.40	1.25	4.00
139	Danish Ballhead, short or medium stem	.10	.30	1.00	3.50
141	Hollander, Ferry Strain	.10	.40	1.25	4.00
143	Wisconsin Hollander, Y.R	.10	.40	1.25	4.00
144	Penn. State Ballhead	.10	.40	1.25	4.00
SA	VOY CABBAGE				
157	90 days. Crumpled or crinkled, very tender and delicate, not a keeper.	.10	.60		
СН	INESE CABBAGE				
27. 3	Can be planted 12 to 18 inches apart.				
160	Chihli 75 days. Long slender tapered solid heads.	.05	.30	1.00	
СН	ICORY				
232	Start the seed in May and thin plants out to 4 to 6 in. apart. In the Fail the roots should be dug up, the tops cut off about an inch above the neck of the root, and stored in a cold, frost free, place. During the Winter the roots are then planted in soil or sand in boxes or benches in a dark warm place. When the fresh creamy colored sprouts or heads are about 6 inches or more they are cut and used in salads.	.05	.30	1.00	3.00





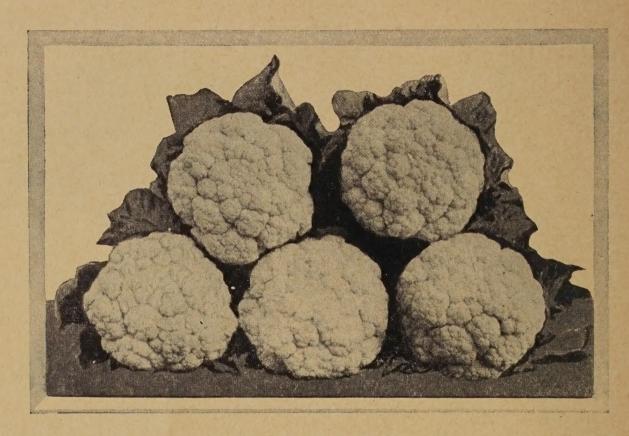
CARROT NANTES IMPROVED

CARROT CHANTENAY

CARROTS

I oz. should be sufficient for about 100 ft. of row. Rows should be at least 9 to 12 in. apart for the varieties with heavy tops and 6 to 9 in. apart for the varieties with small tops. Varieties with small tops can be thinned to two inches apart in rows and other varieties to 3 to 4 in. apart. They can be seeded as early as ground can be worked and until late July for the last seeding. It takes from 3 to 5 lbs. for an acre.

		-			
168	Amsterdam 65 days. Very early, short topped, half long slender, sweet, deep red.	Pkt10		1/4 Lb.	Lb.
172	Chantenay Improved	.05	.20	.60	2.00
174	Danvers Half Long	.10	.20	.60	2.00
176	Imperator 76 days. Long slim, rich orange, very little core, sweet, medium short top.	.10	.20	.60	2.00
178	Morse's Bunching	.10	.20	.60	2.00
180	Nantes 70 days. Very sweet, cylindrical blunt end, deep orange red, short top.	.10	.25	.75	2.50
182	Oxheart 72 days. Early, short thick roots, light orange and sweet. Not a keeper.	.10	.20	.60	2.00



CAULIFLOWER SNOWDRIFT

CAULIFLOWER

Does not do so well in hot weather but very good in early part of Summer and usually very dependable for late Summer and Fall. Plants should be set 11/2 to 2 ft. apart in fairly rich soil. The leaves should be tied up over the head when heads show in center. I oz. of seed should produce about 2,000 plants.

		Pkt.	Oz.	1/4 Lb.	Lb.
193	Danish Snowball	.25	2.00	7.00	
194		.25	2.00	7.00	
CE	LTUCE				
226	Burpee's Celtuce	.10	.60		
CH	IERVIL				
229	A vegetable used for flavoring soup. Seed in half shaded or protected place. For continuous use several seedings during the Spring and Summer are advisable as the plants grow fast.	.10	.25	.80	
СН	IIVES				
236	Chives or Grass Onion	.10	.80		· · · · ·
CC	LLARDS				
239	Southern Green	.05	.15		

CELERY

For early Celery start the seeds in early March indoors or in frames. In April or early May set out in single or double rows; the plants should be 6 to 8 in. apart in the rows and the rows about 2 ft. apart. They prefer a rich moist soil. For Fall and early Winter use start seed in early May and transplant in June. In September the celery can be bleached either by boards, paper or by hilling the soil up on the sides of the plants so only a few inches sticks up through the soil. I oz. of seed should be sufficient for 5,000 plants.

		Pkt.	Oz.	1/4 Lb.	Lb.
204	Paris Golden Yellow Self Blanching, tall type	.10	.80	3.00	10.00
206	Golden Yellow Self Blanching, tall type	.10	.60	2.00	
207	Golden Self Blanching	.10	.60	2.00	
209	Golden Plume Early, stocky plants, good quality.	.10	.60	2.00	
212	Utah or Golden Crisp	.10	.60	2.00	
214	Giant Pascal	.10	.60	2.00	
217	Fairly tall, green, bleaches easy to white.	.10	.80	2.50	
218	White Plume	.10	.80	2.50	
219	Celery seeds for flavoring		.10	.30	1.00

CELERIAC or ROOT CELERY

Start seed in March indoors or in Frames. In May set the plants about 18 in. apart in rich fairly moist soil. This should not be dug up or harvested until severe frost is expected and if not used in Fall can be stored like Carrots or Parsnips.

SWEET CORN

Sweet Corn can be planted when the ground is beginning to warm up and danger of frost is about over. In this environment early May seems to be the earliest. Rows should be 2 ft. apart for the shorter, earlier varieties to $2\frac{1}{2}$ ft. apart for the taller, later kinds. In the rows, hills, with 3 to 4 seeds in each, should be from $1\frac{1}{2}$ to 2 ft. apart according to the variety. In small Home Gardens where space is limited the earlier varieties can be planted somewhat closer. An oz. contains about 100 seeds. We recommend to treat the seeds with Semesan Jr. before planting.

Juli		1/4 Lb.	I Lb.	10 Lbs.
242-	-Early Golden Sweet	.15	.35	2.50
244	70 days. 31/2 to 4 ft. tall, ears, yellow, 6 to 7 in. mostly 8 rowed. Golden Sunshine	.15	.35	2.50
245	76 days. 10 to 14 rowed ears, creamy yellow. Golden Hummer	.15	.35	2.50
247	Extra Early Golden Bantam		.35	2.50
248	Golden Bantam Standard		.35	2.50

SWEET CORN IC I: 1)			
SWEET CORN— (Continued)	1/4 Lb.		10 Lbs.
250 Golden Country Gentleman	.15	.35	
252 Black Mexican	.15	.45	
95 days. Stalks 6 to 7 ft. tall, ears 12 to 14 rowed, 7 to 8 in. long, kernels golden yellow broad and sweet. Fine for canning and late use after Golden Bantam.		.35	2.50
255 Stowell's Evergreen 105 days. 7 to 8 ft. tall, ears 8 in. long with 16 or more rows of broad white kernels, very sweet flavor.	.15	.35	2.50
HYBRID SWEET CORN			
Golden Rocket	.20	.60	5.00
264 Kingscross Bantam, single cross M. 13	.20	.60	5.00
266 Kingscross Hybrid Blend Bantam, 8 row	.20	.60	
267 Kingscross Hybrid Blend Bantam, 12 row	.20	.60	
268 Silver Cross Bantam	.20	.70	6.50
269 Golden Cross Bantam	.20	.50	4.00
270 Golden Hybrid	.20	.50	4.00
POP CORN			
272 South American Yellow	.15	.35	2.50
273 Japanese Hulless	.15	.35	2.50
274 Minnesota Hybrid, White	.20	.60	
CRESS Pkt.	Oz.	1/4 lb.	lb.
276 Common or Pepper Grass	.20	.60	
277 Water Cress, Upland	.30	.90	
278 Water Cress, True	1.00		
CUCUMBER			
Can be grown in hills 3 to 4 ft. apart or in rows 3 to 4 ft.	apart	and :	seeds
planted 6 or 7 in each hill. Prefers rich moist soil. The letters be spined varieties and w.s. white spined.			
Pkt.	Oz.	1/4 lb.	lb.
283 No. 315, for Greenhouse growing	3.00	10.00	
286 Chicago Pickling, b.s	.20	.60	2.00
287 Clark's Special, w.s. (All American Award)	.20	.60	2.00

CU	CUMBER—(Continued)				
288	Colorado, w.s. (All American Award)	Pkt10	Oz. .25	.80	2.50
	ends, about 9 in. long and 2 in. thick, small seed cavity, fine for slicing.				
293	Early or Improved White Spine, w.s	.10	.20	.60	2.00
296	Japanese Climbing, b.s	.10	.30		
297	Lemon, b.s. 65 days. Nearly round, size shape and color of a good sized lemon.	.10	.40		
298	Longfellow, w.s. 72 days. About 12 in. long and 2 in. thick, dark green. Good looking slicing cucumber for outdoors and Greenhouse growing.	.10	.25	.80	2.50
299	Long Green Improved, b.s	.10	.25	.80	2.50
302	Mincu 56 days, heavy cropper, producing fruits about 5 in. long in clusters. Can be used for pickling and slicing, developed at the Minnesota Experiment Station.	.05	.20	.60	2.00
304	National Pickling, b.s. 56 days. 5 to 6 in. long, desirable pickling variety, dark green, blunt ends.	.10	.20	.60	2.00
306	Snow's Perfection Pickling, b.s	.10	.20	.60	2.00
308	Straight 8, w.s. (All American Award)	.10	.25	.80	2.50
310	West India Gherkins. 60 days. Small almost round, pale green, covered with prickly spines; used for small pickles.	.10	.30		
DII					
315	Mammoth Long Island	.05	.15	.45	1.50
EG	G PLANT				
	Start seed in February or March inside or in frames dle of May about $11/2$ to 2 ft. apart.	. Set	plant	s out a	after
318	Black Beauty	.10	.75	2.50	
EN	DIVE				
	Seed in open ground from May until middle of June. 2 in. between each plant.	Thin	out to	o abou	it 10
321	Batavian Broad Leaved (Escarolle)	.05	.20	.60	
322	Full Heart Batavian. 83 days. An improved strain of the broad leaved Escarolle, large leaf, broad thick upright head, bleaches easy.	.05	.20	.60	
323	Green Curled Summer	.05	.20	.60	
FEI	NNEL				
328	Grows 2 to 3 ft. tall, with sweet tasting bulbous bottom, lower leaves used for flavoring.	.05	.30		

GARLIC			1/4 lb.	lb.
222 6 1			.25	.75
Planted like onion sets. The toes are set out in the Spring. Plant	• •	• •		
in rows with toes 3 in. apart; harvest in Fall.				
HERBS	Pkt.	Oz.	1/4 Lb.	Lb.
341 Anis	.10	.50 .80		
343 Borage	.10	.50		
345 Caraway	.10	.20	.60	
346 Catnip	.10			
347 Coreander	.10	.50 .30		
348 Corn Salad Broad leaved	.05	.15	.45	1.50
355 Horehound	.10			
356 Hyssop	.10			
357 Lavender	.10	.60 1.00		
365 Rosemary	.10	1.00		
369 Sage	.10	.60		
371 Summer Savory	.10	.60		
372 Sweet Basil	.10	.60	• • • •	• • • •
373 Sweet Basil Dwarf	.10	.60 .60		
377 Thyme	.10	1.00		
KALE				
Start seeds from early April to late June. Transplant	when	large	enougl	n set
plant about 11/2 ft. apart.	WIICII	large .	chougi	7, 500
7 200	.05	.20	.60	
386 Dwarf Curled	.05	.20	.00	
KOHLRABI				
Can be seeded or transplanted, but the plants shoul	d be	about	9 in. a	part.
391 Early White Vienna	.10	.30	1.00	3.50
55 days. 393 Early Purple Vienna	10	30	1.00	
60 days.		.50		• • • •
LEEK				
For growing large Leek the seed should be started	in M	arch in	doors	or in
Frames and transplanted to rich soil in May; set the				
The long type can be set in the bottom of a trench 4 to				
can be hilled in around the plants as they grow up, to				
bleached stem.	make	u long	3CI WIII	ite oi
397 Bulgarian Long	.10	.40	1.50	
Very long stems				
398 American Flag	.10	.50	1.60	
LEAF LETTUCE				
Seed in rows and thin out to 6 to 8 in. apart; seeding	as fro	m mid	dle of	April
to July.	500		3.5 01	
	.05	.20	.60	2.00
45 days. Dark green, curled and crumpled, good quality.	OF			
403 Grand Rapids	.05	.20	.60	2.00
good.		0.5		
405 Oakleaf	.10	.25	.80	• • • •
406 Prizehead	.05	.20	.60	
45 days. Brown edged tender leaves or bunches. 407 Chicken Lettuce Used much for chicken feed; keeps growing if not cut too close.	.05	.20	.60	
TO CHICKOH ECKEROU	.00	.20	.00	

HEAD LETTUCE

Can be seeded or transplanted, but should be far enough apart so they will not crowd each other; small headed varieties 8 to 10 in. apart and larger varieties 10 to 15 in. apart.

Pkt Oz. 14 lb. Lb.

		Pkt.	Oz.	1/4 Lb.	Lb.
411	Bibb	.10	.20	.60	
413	Big Boston 75 days. Large butter-headed variety, outer leaves slightly crumpled, occasionally tinted brown.	.05	.20	.60	
415	Cosberg 76 days. Small and compact heads, resists hot weather and tip burn.	.10	.30	1.00	
416	Crisp As Ice	.10	.30	1.00	
417	Great Lakes (All American Award)	.10	.60	2.00	
418	Early May King	.05	.20	.60	
423	New York or Iceberg	.10	.30	. 1.00	3.00
424	Imperial 847	.10	.30	1.00	3.00
427	Paris White Cos (Trianon)	.05	.25	.80	•
м І	JSKMELONS — (Cantaloupes)				
	Grown in light warm soil, full sun light and must be k	ept we	ell wat	ered.	Plant
4 to	6 seeds in each hill and hills 4 to 6 ft. apart.		JII 11 G		
435	Banana	.10	.20	.60	2.00
437	Bender's Surprise 90 days. Oval-round, coarsely netted thick grey skin, ribbed, sweet bright salmon flesh. Weight 6 to 7 lbs.	.10	.20	.60	2.00
438	Delicious (Early Bender)	.10	.20	.60	2.00
444	Golden Osage	.10	.20	.60	2.00
446	Hale's Best	.10	.20	.60	2.00
448	Hardshell Bender (Schoon)	.10	.25	.80	2.50
451	Honey Dew 110 days. Round smooth, creamy white skin, light green sweet flesh, weight about 6 lbs.	.10	.20	.60	2.00
452	Honey Rock or Sugar Rock (All American Award)	.10	.20	.60	2.00
	thick juicy and sweet orange salmon flesh.				
453	thick juicy and sweet orange salmon flesh. Iroquois 90 days, Slightly oblong, heavy netting, thick orange flesh of very high quality; very uniform in size; smaller than Bender.	.10	.40	1.25	4.00
453 456	Iroquois	.10	.40	.80	2.50

WATERMELON

Seed	like	muskmelons	but	should	have	more	space	hetween	the	hills.
JEEU	IIKE	IIIuskiileioiis	Dut	SHOUIG	Have	HOLE	space	Deracell	CITC	111113.

		Pkt.	Oz.	1/4 Lb.	Lb.
461	Angelino, black seeded	.05	.15	.40	1.50
462	Citron, red seeded 95 days. Used for preserving, round green striped, flesh white and solid.	.05	.15	.45	
464	Dixie Queen	.05	.15	.45	1.50
	85 days. Oval round, light green with dark green stripes, thin tough rind, flesh crisp, bright red.				
466	82 days. Large nearly round, bright green with broad stripes of lighter green, bright red thick flesh.	.05	.15	.45	1.50
468	Halbert's Honey	.05	.15	.45	1.50
	85 days. Long dark green cylindrical fruit, tender rind, flesh bright red, sweet and tender.				
470	Kleckly Sweet 90 days. Large cylindrical, dark green with thin tender rind, bright red, sweet flesh; wilt resistant.	.05	.15	.45	1.50
471	Klondyke Striped	.05	.15	.45	1.50
	82 days. Oblong, medium large fruit, dark green stripes on light green ground, deepest red flesh.				×
473	Northern Sweet	.05	.15	.45	1.50
476	Stone Mountain N.5	.05	.15	.45	1.50
	wilt resistant.				
477	Sugar Swika Very early, round, rather small, mottled green skin, sweet red flesh.	.05	.15	.45	
478	Tom Watson 95 days. Large cylindrical, dark green with deep red flesh.	.05	.15	.45	1.50
480	Winter Queen or Honey Dew	.05	.15	.45	1.50
	100 days. Rather small round fruit, pale yellow when ripe, flesh bright red and sweet. When stored in cold cellar will keep for a month or more.				
мι	JSHROOM SPAWN				
					75
482 483	White American Type Spores, Quart bottle				
703	I quart will plant about 35 square feet, I brick about 8 square nished.	e feet.	Cultural	direction	s fur-
ΜL	JSTARD				
	Green vegetable for salads or boiled like Spinach; us	ually	ready	to cut	3 to
	eeks after seeding.	Pkt.	Oz:	1/4 Lb.	Lb.
485	Giant Southern Curled	.05	.10	.30	1.00
486	Tendergreen or Mustard Spinach. Long broad fairly smooth leaves, can be used when very young, tender like Spinach; does not go to seed quick.	.05	.10	.30	1.00
OV	D.A.				

OKRA

Seed when danger of frost is past, thin out to about I foot apart.

		rkt.	02.	74 LD.
489	Dwarf Green Velvet		.10	.30
	Very early, prolific bearer.			

Onions should be seeded as early as the ground can be worked in the

ONION

Spri	ng; seed in rows and thin out to 2 to 3 in. apart. I	oz. of	seed	should	be
eno	ugh for 100 ft. of row or 4 to 5 lbs. per acre.				
		Pkt.	Oz.	1/4 Lb.	Lb.
495	Southport Red Globe	.10	.40	1.25	4.00
498	Southport Yellow Globe (Brigham Strain)	.10	.40	1.25	4.00
499	Early Yellow Globe	.10	.50	1.50	5.00
501	Mountain Yellow Danvers	.10	.40	1.25	4.00
503	Prizetaker 105 days. Large yellow Spanish type, mild of flavor. For largest onions the seeds should be started inside or in frames in March and the plants set out in late April or May. Keeps fairly well.	.10	.50	1.75	5.00
504	Yellow Sweet Spanish (Utah Strain)	.10	.50	1.75	6.00
506	Yellow Globe (Spanish Type)	.10	.30	1.00	3.00
508	Ebenezer 115 days. Extra good variety for growing onion sets of exceptional keeping quality, bulbs deep flat, medium size, dark yellow, very hard and firm.	.10	.40	1.25	4.00
509	White Ebenezer 115 days. Similar to the yellow Ebenezer except the color, which is nearly as clear as White Portugal.	.10	.40	1.25	4.00
510	White Sweet Spanish	.10	.50	1.75	6.00
511	Southport White Globe	.10	.50	1.50	5.00
513	White Portugal 100 days. Used mostly for growing the small white onion sets and for pickling onions. Also good for early green onions.	.10	.50	1.50	5.00
515	Evergreen White Bunching	.10	.50	1.50	5.00

ONION SETS

White

For early green onions and early boiling onions.

Yellow, for growing larger keeping onions.

ONION PLANTS

Texas grown, for delivery in April-May.

White Crystal Wax (White Bermuda) Flat, very sweet, early onion.

Yellow Bermuda Flat, sweet, early onion.

before seeded onions.

Spanish Type, white or yellow

For growing large sweet onions for Summer and Fall use.

PEAS

Smooth seeded varieties can be seeded as early as the soil can be worked in the Spring. Wrinkled seeded varieties can be seeded when the ground is not soggy any more. Drop the seeds I to 2 in. apart in rows 8 in. to 2 ft. apart according to the height of the vines. The tall varieties should have some brush or like material to climb on. An ounce of seed contains from 80 to I20 peas.

	1/2 lb. of Peas for 25c	1/4 lb.	Hb.	10 lbs.
535	Alaska	.10	.35	2.40
536	Alderman 75 days. 41/2 to 5 ft. vines, pods 4 to 5 in. long, dark green; resistant to wilt.	.15	.40	2.60
537	American Wonder (Nott's Excelsior)	.15	.40	2.60
540	Dwarf Telephone	.15	.40	2.60
542	Extra Early Mammoth Podded. 56 days. Smooth seeded variety, pods about 3 in. long and vines 21/2 to 3 ft. high.	.15	.40	2.60
543	Early Badger	.15	.40	2.60
544	Giant Stride (Asgrow 40)	.15	.40	2.60
545	Glacier	.15	.40	2.60
546	Gladstone 75 days. 31/4 to 4 ft. vines, pods 4 to 5 in. long, dark green, slightly curved, good quality.	.15	.40	2.60
548	Hamper Giant Podded	.15	.40	2.60
551	Little Gem	.15	.40	2.60
552	Little Marvel 64 days. Vines about 11/2 ft. high, pods about 3 in. long, well filled with good quality peas.	.15	.40	2.60
554	Progress (Laxton's Progress)	.15	.40	2.60
557	Thomas Laxton	.15	.40	2.60
558	Telephone 75 days. 4½ to 5 ft. vines, 4 to 5 in. pods, dark green, popular Home Garden variety.	.15	.40	2.60
562	Worlds Record	.15	.40	2.60
564	Mammoth Melting Sugar	.15	.45	* * * 1
565	Mammoth Luscious Sugar	.15	.45	• • • •
	MILM			

PARSLEY

Seed in open ground as soon as soil can be worked, thin out to about 6 in. apart.

		Pkt.	Oz.	1/4 Lb.	Lb.
521	Paramount (All American Award)	.05	.15	.50	1.50
525	Hamburg rooted	.05	.15	.50	1.50

PARSNIP

Seed in rows at least a foot apart and thin out plants to 5 to 6 in. apart. Best seeding time is when ground begins to warm up and while moisture is still left in the ground.

529	Hollow Crown	.05	.15	.40	1.20
	95 days. Medium long, thick shoulder.				

PEPPER

An ounce of seed should produce 1,000 to 1,500 plants. Start seed in March indoors or in Frames; set out plants after the middle of May about 11/2 ft. apart. The days indicated is the approximate time from setting out to ready for use.

use.		Pkt.	Oz.	1/4 lb.	lb.
571	Bull Nose or Large Bell	.10	.60	2.00	
573	California Wonder	.10	.70	2.40	
574	Calwonder (Early California Wonder)	.10	.60	2.00	• • • •
577	Chinese Giant	.10	.60		• • • •
578	Chili, red	.05	.50	• • • •	
580	Early Giant (Harris)	.10	.80		• • • •
581	Hungarian Yellow, Hot	.10	.60	• • • •	• • • •
582	Hungarian Yellow, Sweet	.10	.60		
584	King of the North	.10	.60	2.00	• • • •
586	Long Thick Red Hot red Finger Pepper.	.10	.80		• • • •
587	Long Red Cayenne	.10	.80		
588	Pimento, Sunnybrook Strain	.10	.80		• • • •
589	Pimento, Perfection Strain	.10	.80		••••
590	World Beater	.10	.60	2.00	• • • •

PEANUTS

Plant in open ground in early May or when frost is not expected any more. Put the peanuts, either with or without the shells, about 8 in. apart in rows.

		1/4 lb.	lb.
532	Jumbo	 .20	.60

PUMPKIN

Sow after danger of frost has passed in hills 6 to 8 ft. apart, 3 to 4 seeds in each hill.

eacl	n hill.	Pkt.	Oz.	1/4 Lb.	Ľb.
596	Sugar Pie	.05	.10	.35	1.25
597	Winter Luxury 110 days. Rather small almost round, skin light orange with a fine netting, best quality for Pie.	.05	.10	.35	1.25
598	Connecticut Field 115 days. Large, slightly oval to round, skin orange-yellow; for Pie or Stock feeding.	.05	.10	.35	1.25
599	Kentucky Field	.05	.10	.30	1.00
601	Dickinson 115 days. Excellent quality pumpkin for garden or field. Skin deep orange, varies some in shape, some round and some more oblong; thick sweet meat.	.05	.10	.30	1.00
602	Vegetable Marrow 80 days. Long yellow Pumpkin or Squash. Used when young or about 6 to 8 in. long or for Sweet Preserves when ripe. The Sweet Preserves much favored among Scandinavian people in preference to Watermelon pickles.	.05	.10	.50	1.75

RADISH

Sow radish in rows and thin out to about 2 in. between each plant. Can be seeded as early as ground can be worked and for radishes as long as season lasts, seed some every two weeks until October.

608	Cavalier 21 days. Deep olive shaped bright scarlet roots, crisp and keeps fairly well; short top. Fine for Greenhouse or Frame.	.05	.10	.30	1.00
610	Crimson Giant	.05	.10	.30	1.00
612	French Breakfast	.05	.10	.30	1.00
613	Glowing Ball	.05	.10	.30	1.00
615	Icicle	.05	.10	.30	1.00
618	Scarlet Globe, Early, short top	.05	.10	. 30	1.00
619	Scarlet Globe, medium top	.05	.10	.30	1.00
623	Scarlet Turnip White Tip	.05	.10	.30	1.00

WINTER RADISH

For best keeping	and storing	seed in	late	June or	July and	thin	out to	about
6 or 8 in. apart.					,			

628	Long Black Spanish			.35	
629	Round Black Spanish	.05	.10	.35	1.25

RHUBARB

Rhubarb can be seeded in early Spring and transplanted to a permanent location I year later. In the permanent location the plants should be spaced about 3 ft. apart.

633	Victoria		.05	.15	.50	
		broad crimson-red stalks.				

RUTABAGA

Seed in rows 11/2 to 2 ft. apart and thin out to about 12 in. between each plant. Seed in May or June.

	•				
637	American Purple Top	.05	.10	.25	.80
638	Bangholm	.05	.10	.25	.80
639	Laurentian	.05	.10	.30	1.00

92 days. Canadian variety which is getting quite popular. Has clean, well shaped roots, short neck, skin purple above ground and clear yellow below. Meat fine-grained and good quality, short top.

640	Neckless American Purple Top	.05	.10	.25	.80
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SORREL

Sow in rows in early May, thin out to 6 to 8 in. apart and use when ready.

649	Broad Leaved	.10	.75	
	Long broad arrow shaped leaves, medium green.			

SPINACH

866

Sow in rows or broadcast from earliest Spring to middle of September for

000	tinuous use.			•		
COII		Pkt.	Oz.	1/4 Lb.	Lb.	10 Lbs.
653	Bloomsdale Reselected		.10	.20	.60	5.00
654	Bloomsdale Long Standing)5 d a	.10	.20	.60	5.00
657	Nobel Giant)5	.10	.20	.60	5.00
664	Viking	5	.10	.20	.60	5.00
668	New Zealand)5	.15	.40	1.50	

SALSIFY	Lile,	4 1 -	/ :=	.
Sow in early May in rows at least 1 ft. apart are in the rows. Dig up after the first frost in Fall.				
645 Sandwich Island (Oyster Plant)	Pkt10 ed for a	Oz. .40	1.40	lb.
SQUASH				
Seed 4 to 5 seeds in hills 6 to 8 ft. apart.				
676 Butternut	10	.50	1.50	• • • •
677 Buttercup 110 days. Medium small flattened, dark green with thin stripes, at blossom end a small growth like a very sweet meat of fine quality. Keeps fairly well.	lighter	.25	.75 ·	2.50
678 Delicacy	05 et flesh;	.25	.75	• • • •
679 Green Gold	05 h darker	.25	.75	2.50
682 Giant Straightneck	05 o Crock-	.15	.45	1.50
684 Hubbard, Chicago Warted		.20	.60	2.00
685 Hubbard, Blue	xcept in e, meat	.20	.60	2.00
689 Sweet Potato (Delicata)	ires 8 to	.20	.60	2.00
690 Table Queen	th deep	.15	.50	1.50
691 Mammoth Table Queen	is being	.15	.50	1.60
692 Turban Squash	blossom looking	.25		
693 Vegetable Spaghetti	t 10 in.	.25	• • • •	• • • •
602 Vegetable Marrow		.15	.50	1.75
694 White Bush Scallop	bing at	.15	.40	1.50
696 Zucchini, Black 62 days. Italian variety, cylindrical, straight, usually use young and green, with flesh greenish white. When turns dark greenish black.	ed when	.15	.40	1.50
697 Zucchini, Grey		.15	.40	1.50

TOMATO

Tomatoes can be planted 3 to 5 ft. apart or if staked up with stakes or trellis about 2 ft. apart. For Home Gardens and for early Truck crop we recommend growing them on stakes or trellis. Set out when danger of frost is passed. I oz. of seed should produce about 2,000 plants. The dates marked after the varieties indicate the approximate days from time the plants are set out to the time when ripe tomatoes can be expected.

	W 11 0 1 1	Pkt.	Oz.	1/4 Lb.	Lb.
722	Kondine Special	.75	8.00		• • .
725	Potentate Imported Danish grown seeds for greenhouse growing, short jointed and very heavy producer; medium sized fruit.	.75	10.00		
726	Selandia Greenhouse strain, imported Danish seeds; fine quality and resistant to mold, very heavy setter; medium sized attractive fruits.	.75	10.00		
728	Beefsteak (Crimson Cushion, Red Ponderosa) 90 days. Wilt resistant variety with very large nearly smooth flat scarlet red tomatoes.	.10	.80		
729	Beauty 85 days. Medium large pink, slightly oval, firm and good.	.05	.60		
730	Bounty 65 days. Medium size smooth scarlet fruit, uniformly ripening, plants small with sparse foliage, good for short seasons.	.10	.80		
731	Bison	.10	.80		
732	Bonny Best	.05	.60	2.00	• • • •
735	Danmark 70 days. Medium large red fruits, uniformly smooth, globeshaped.	.10	.80		
736	Dwarf Champion	.05	.60	2.00	• • • •
738	Earliana	.05	.60	2.00	
739	Earliana Special 65 days. More round or globe shaped than the regular Earliana, also earlier and more prolific, fruits smooth and uniform.	.10	.80	2.80	• • • •
742	Firesteel	.10	.80		
744	Golden Queen	.10	.80		
745	Greater Baltimore	.05	.50	1.50	
747	John Baer	.05	.60	2.00	
749	Jubilee (All American Award)	.10	.80		• • • •
751	Matchless	.05	.60		
752	Marglobe	.05	.60	2.00	• • • •
756	Norton (Wilt Resistant Stone)	.05	.60	2.00	• • • •

ТО	MATO — (Continued)	Pkt.	Oz.	1/4 Lb.	Lb.
758	Oxheart	.10	.80		
760	shaped. One of the largest late tomatoes, very good quality. Ponderosa	.10	.80		
7/1	95 days. Purplish-pink, very large meaty variety, mostly oblong and uneven in shape, but the quality is good.	10	00		
761	Ponderosa Yellow	.10	.80	• • • •	• • • •
763	Pritchard (Scarlet Topper) (All American Award) 76 days. Wilt resistant, medium large smooth, light scarlet in color, almost globular in shape. A good variety for medium early main crop.	.05	.60	2.00	••••
765	Rutgers 78 days. Wilt resistant, deep round scarlet, medium large tomato of a very good quality, ripens from the inside and out. Good for main crop.	.05	.60	2.00	
767	Scarlet Dawn (All American Award)	.05	.60		
768	Stokesdale	.05	.60	2.00	
769	scarlet, heavy producer and good for second earliest. Snowball 85 days. Creamy white, semi globe shaped, looks interesting when sliced and mixed with other tomatoes.	.10			
770	Tangerine	.10			
771	Red Cherry 75 days. Small red, size and shape of cherries.	.05	.80	• • • •	• • • •
772	Valiant	.10	.80	2.80	
773	Yellow Peach	.10			• • • •
774	Yellow Pear	.05	.80		
775	Yellow Plum	.05	.80		
779	Ground Cherry or Yellow Husk Tomato	.05	.80		•••
780	Garden Huckleberry	.10	.80		
TU	RNIP				
	Sow any time between early Spring and middle of Aug	gust, i	thin ou	t to 5 t	to 10
788	Part. Early Purple Top White Milan	.05	.10	.25	.80
, , ,	Early Purple Top White Milan	.00		.20	.00
790	Purple Top Strap Leaf	.05	.10	.25	.80
791	Purple Top White Globe	.05	.10	.25	.80
793	ple above ground and white below the surface. Shogoin 40 days. A variety of which both the top and the root is used. Roots white globe shaped, leaves grow about 18 inches erect	.05	.10	.25	.80
794	and tender enough for greens. Snowball 50 days. Round sweet white roots, used when 2 inches or more	.05	.10	.25	.80
796	in diameter. Danish Bortfelder Long large yellow turnip which is used for cooking when young. Main use for this variety is for Stock Feed as the roots will	.05	.10	.25	.80
	attain a very large size when seeded in June; will keep in storage through the Winter,				

FLOWER SEEDS

ANNUALS

AB	RONIA	Pkt.	1/4 Oz.	Oz.
1002	Umbellata, Sand Verbena, lavender pink	.10	.25	
AC	ROCLINIUM — (Everlasting)			
1020	Roseum, large-flowered, double hybrids, mixed	.10	.50	
AG	ERATUM			
1037	Midget Blue, grows about 3 inches high, compact, well covered with blue flowers, very good	.15	1.50	
1038	Blue Cap, about 4 inches, compact, bright deep lavender blue	.10	1.00	
1039	King of the Blues, very dwarf blue	.10	.50	
1040	Little Blue Star, 4 inches, compact, uniform light blue	.15	1.00	
1041	Blue Ball, dwarf deep blue	.10	.50	
1042	Blue Perfection, 8 inches, large-flowered, light blue	.10	.50	
1043	Purple Perfection, deeper blue than Blue Perfection	.10	.50	
AL	Y S S U M			
1069	Little Gem, grows 4 to 6 inches high, covered with fragrant white flowers	.05	.20	.60
1071	Snowcloth, very low growing, spreading, purest white	.10	.25	.80
1076	Violet Queen, deepest lavender blue of the Alyssum, compact plants	.10	.35	1.25
AM	ARANTHUS			
1088	Tricolor, Joseph's Coat, various colored leaves from yellow to deep			
	red, grows about 3 ft. tall	.05	.25	
1089	Pygmy Torch, crimson, grows about 10 inches high	.10	.35	
AN	AGALLIS— (Pimpernel)			
1097	Grandiflora, scarlet, about 1 ft. tall	.10	.30	
1098	Grandiflora, blue, free flowering	.10	.30	
1099	Mixed	.05	.25	
AN	CHUSA			
1105	Blue Bird, about 2 ft. high, deep blue	.05	.25	
AR	стотіѕ			
1335	Grandis, African Lilac Daisy, White with lavender tinge	.05	.30	1.00
1338	Hybrida, showy daisy-like flowers in shades of yellow, orange and red	.15	.80	

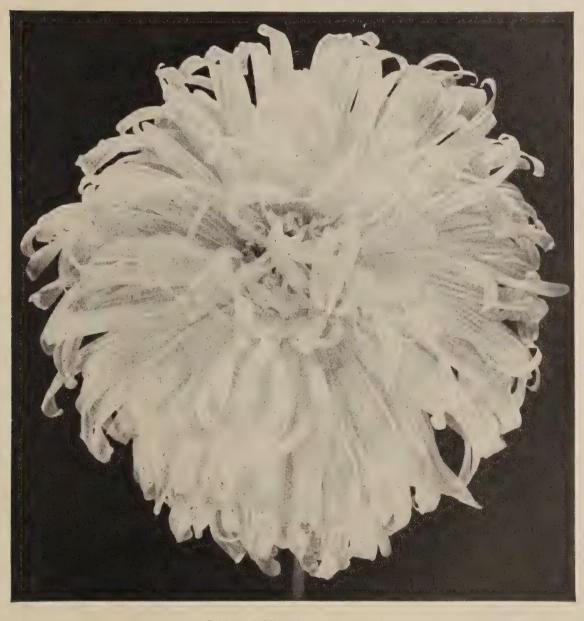


SNAPDRAGON RUST RESISTANT

ANTIRRHINUM — (Snapdragon)

L	arge flowered varieties — growing 2 to 3 ft. tall, Rust Resi	istant.		
		Pkt.	1/4 Oz.	Oz.
1170	Mixed	.10	.70	2.50
1172	Alaska, white	.10	.80	
1177	Campfire, bright scarlet	.10	.80	
1179	Canary Bird, yellow	.10	.80	
1180	Cattleya, lavender (not R.R.)	.10	.80	
1181	Christmas Candle, bright red with cream tube	.10	.80	
1183	Copper King, burnished copper	.10	.80	
1196	Paradise Rose, rose pink	.10	.80	
1198	Rosalie, deep rose (All American Award)	.10	.80	
1201	Salmon	.10	.80	
1202	Shasta, large white	.10	.80	
1203	Stoplight, vivid red	.10	.80	
1207	Wallflower, colored (not R.R.)	.10	.80	
1208	Yellow Giant	.10	.80	
	Half Tall Varieties — Grows $11/2$ to 2 ft. tall.			
1213	Mixed Varieties, Rust Resistant	.10	.70	2.50
1214	Amber Queen, canary yellow and chamois rose, white throat	.10	.80	
1215	Black Prince, deep red, dark foliage	.10	.80	
1216	Canary Bird, clear yellow	.10	.80	
1217	Du Barry, bright salmon rose, Rust Resistant	.25	1.00	
-1223	Madonna, pure white	.10	.80	
1224	Malmaison Rose, everblooming, soft rose	.10	.80	
1226	Queen of the North, white	.10	.80	
1228	Red Boy, rich deep scarlet, Rust Resistant	.10	.80	
1230	Royal Rose, deep rose pink	.10	.80	

SNAPDRAGON — (Continued)	Pkt.	1/4 Oz.	Oz.
1232 Ruby, velvety carmine-crimson, rust resistant	 .10	.80	
1236 Welcome, clear crimson red	 .10	.80 .80	
1238 Wildfire, bright orange scarlet	 .10	.80	
Majestic — Half tall, Rust Resistant.			
1241 Mixed	 .10	.80	
1242 Avalanche, pure white	 .25	1.20	
1246 Celestial Rose, salmon rose	 .25		
1248 Dainty, soft pink	 .2 5 .25	1.20	• • • •
1250 Harmony, terracotta yellow, shaded rose	 .25	1.20	
1253 Orange Shades	 .25		
1255 Red Rocket, bright red	 .25		
1256 Rose Sensation, rose pink	 .25		



ASTER OSTRICH FEATHER

ASTERS

Wilt resistant varieties.

viit resistant varieties.			
Queen of the Market, early blooming, half tall, medium size	flowe	ers.	
white rose, deep rose crimson light blue dark blue or purple mixed colors	Pkt15 .15 .15 .15 .15 .15 .10	.50 .50 .50 .50 .50 .50	Oz. 1.60 1.60 1.60 1.60 1.50
Early Royal, medium early, medium large flowers, good	stem		
white deep rose lavender or light blue purple mixed colors	.15 .15 .15 .15	.50 .50 .50 .50	1.60 1.60 1.60 1.60 1.50
Ostrich Feather or Improved Crego Asters, medium quite large flowers, twisted or lacinated petals	tall,		
white shell pink deep rose azure blue purple mixed colors	.15 .15 .15 .15	.50 .50 .50 .50 .50 .45	1.60 1.60 1.60 1.60 1.60 1.50
American Branching, late, tall, large-flowered, long ste	ems		
		.50 .50 .50 .50 .50 .50	1.60 1.60 1.60 1.60 1.60 1.60
Early Beauty, late, tall, longstemmed, large flowered			
white deep rose azure blue purple mixed colors	.15 .15 .15 .15	.60 .60 .60 .60	2.00 2.00 2.00 2.00 1.80
Early Giant, early, large-flowered			
Light blue Peach blossom Rose Marie, rich rose	.25 .25 .25	.80 .80 .80	2.50 2.50
Super Giants, El Monte, crimson, very large late, tall (All American Award) Super Giants, Los Angeles, shell pink (All American Award). Ball's deep purple Ball's Late White, good cut flower variety. Ball Deep Rose Heart of France, rich dark red.	.25 .25 .15 .15	.80 .80 .60 .60	1.80
	white rose, deep rose crimson light blue dark blue or purple. mixed colors Early Royal, medium early, medium large flowers, good white deep rose lavender or light blue purple mixed colors Ostrich Feather or Improved Crego Asters, medium quite large flowers, twisted or lacinated petals white shell pink deep rose azure blue purple mixed colors American Branching, late, tall, large-flowered, long ste white rose shell pink scarlet azure blue purple mixed colors Early Beauty, late, tall, longstemmed, large flowered white deep rose azure blue purple mixed colors Early Giant, early, large-flowered Light blue Peach blossom Rose Marie, rich rose Super Giants, El Monte, crimson, very large late, tall (All American Award) Super Giants, Los Angeles, shell pink (All American Award) Suler Giants, Los Angeles, shell pink (All American Award) Ball's Late White, good cut flower variety Ball Deep Rose	white	white

ASTERS — (Continued)			
Princess or Aurora Type, grows 3 ft., flowers with full ocrested yellow center surrounded by rows of plume petals.			
1485 Golden Sheaf, yellow. 1488 Bonnie, soft salmon rose. 1489 Mixed	.25 .25 .25	.60 .75 .75	Oz.
Single Asters — Chinensis, useful for cut flowers, and planting or broadcasting in flower borders. The sepacolors below are not wilt resistant.			
1494 Rainbow Mixture 1495 Dark Blue 1496 Scarlet 1499 Rose 1500 White 1502 Cinnabar 1503 Mauve	.10 .10 .10 .10 .10	.30 .25 .25 .25 .25 .25 .25	1.00 .80 .80 .80 .80 .80
BALLOON VINE 1574 Cardiospermum, quick growing climber	.10	.15	.50
BALSAM 1578 Camellia-flowered, double mixed 1580 " " crimson 1581 " " chamois rose 1582 " " malmaison pink 1583 " " scarlet 1584 " " white 1585 " " salmon 1587 Dwarf Camellia-flowered, mixed 1588 Bush flowered, mixed, large flowers, protruding outside the foliage, short plants 1591 Bush flowered, Torch, zinnabar scarlet 1592 " rose 1593 " " scarlet 1594 " " white	.05 .10 .10 .10 .10 .10 .10 .10 .10 .10 .10	.25 .30 .30 .30 .30 .30 .30 .25 .50 .60	.80 .80
BARTONIA 1599 Aurea, dwarf bushy plant, large yellow flowers	.05	.15	.50
BEANS 1602 Scarlet Runner, showy red flowers, fast climber, edible pods	.05		• / • • •
BRACHYCOME (Swan River Daisy)	.10	.30;	• • • •
BROWALLEA. 1680 Speciosa Major, blue, large flowers should be started indoors in March, 1/16 oz. \$1.00.	.25;		11,1,1,
1695 Mexicana, small flowered yellow pouchlike flowers, bushy plants, about I ft. high, tender annuals	.25		* * * * * * * * * * * * * * * * * * * *



Calendula is one of easiest grown annuals and can be sown where wanted, but transplants very easily. Many varieties are to be had and they are all good. Campfire is about the deepest orange and Lemon Queen the lightest yellow. The rest of the varieties are also more or less orange or yellow in different shapes of flowers.

CALENDULA CAMPFIRE

CALENDULA	Pkt.	1/4 Oz.	Oz.
1697 Ball's Orange, long stems 1698 "Gold, deep yellow 1699 Masterpiece, deep orange, dark center. 1700 Campfire (Sensation), deepest orange. 1702 Lemon Queen, light lemon yellow. 1703 Orange King, bright orange. 1704 Orange Shaggy, lacinated or twisted petals. 1705 Orange Fantasy, deep orange, tipped red. 1710 Sunshine, stiff wiry stems, bright golden yellow. 1711 Orange Sunshine, bright orange. 1713 Mixed varieties.	.10 .10 .10 .10 .05 .10 .10 .10 .10	.30 .30 .30 .25 .25 .25 .25 .25 .25	1.00 1.00 1.00 1.00 .80 .80 .80 .80
CAMPANULA			
If these annual Canterbury Bells are started in February bloom the same season.	-Marcl	n they	will
1730 Canterbury Bell, mixed 1732 " " Wedding Bell, white 1733 " " Angelus Bell, deep rose 1734 " " Liberty Bell, violet blue 1735 " Blue Bell, cambridge blue	.10 .10	.30 .40 .40 .40 .40	
CANDYTUFT			
1779 Empress, heavy chunky spikes, pure white. 1781 Giant Hyacinth-flowered, white, tall spikes. 1782 Umbellata, lilac, 10 to 12 inches high. 1783 " crimson 1784 " rose cardinal, deep rose. 1789 mixed varieties 1790 Dwarf Hybrids, mixed.	.10 .10 .10 .10	.20 .20 .20 .20 .20 .15	.60 .60
CARDINAL CLIMBERS			
1801 Ipomoea, Quamoclit Hybrids, bright scarlet flowers, dainty foliage	: .10	.60	



CALLIOPSIS GOLDEN CROWN

CALLIOPSIS

.60
.60
.60
.80
.50
.60

CARNATION

Should be started inside in early Spring for Summer blooming.

1810	Margare	te, mixe	d colors	.10	.60	2.00
	ĭı		t Malmaison, mixed		.60	2.00
1815	Chabau	d Giants,	, Mixed	.10	1.00	3.50
1816	11	11	white	.25	1.25	
1817	11		yellow			
1818	11	- 11	cardinal red	.25	1.25	
1819	11	11	rose	.25	1.25	
1825	Enfant	de Nice,	mixed, early blooming, large	.25	2.50	
1826		11 11	white	.50		
1827		11 11	salmon	.50		
1828		11 11	rose	.50		
1829	8.9	44 11	red	.50		

Centaurea Cyanus (Cornflower or Bachelors Button) are easily grown and can be had in several good colors, although the blue is the most popular. Lately a dwarf compact type, Jubilee Gem blue, has been introduced from England. The Gem type is quite distinct from the old original type in being dwarf compact, with flower stems branching up from the base of the plant.



CORNFLOWER JUBILEE

CENTAUREA

	*	Pkt.	· 1/4 Oz.	Oz.
1868	Americana, white, large thistlelike flowers	.10	.15	.50
1869	" lilac	.10	.15	.50
1870	" mixed	.10	.15	.50
1871	Candidissima, best variety of Dusty Miller, slow to grow	.10	.60	2.00
1875	Bachelor Button, double, mixed	.05	.15	.40
1876		.05	.15	.40
1877	" Blue Boy, double blue	.05	.15	.40
1878	" Pinkie, light rose	.05	.15	.40
1879	" Snowman, white			
	" Red Boy, carmine	.05	.15	.40
1880	" Black Boy, maroon red	.05	.15	.40
1882	Jubilee Gem, compact dwarf blue	.10	.30	1.00
1885	Gymnocarpa, Dusty Miller, silvery green foliage, quick grower	.10	.20	.60
1889	Imperialis (Sweet Sultan) mixed, fragrant	.05	.15	.50
1890	white	.10	.20	.60
1891	brilliant rose	.10	.20	.60
1893	" deep lavender	.10	.20	.60
1894	purple	.10	.20	.60
1895	" light lavender, cream center	.10	.20	.60
1897	Moschatas, mixed, freeflowering, fragrant	.05	.15	.50
1899	Suaveolens, yellow	.10	.20	.60
CEN	NTRANTHUS			
CLI				
1910	Macrosiphon, clusters of small rose pink flowers	.10	.30	

CELOSIA	Pkt.	1/4 Oz.	Oz,
1851 Cristata Nana, Cockscomb, dwarf. 1854 Childsii, Chinese Woolflower, mixed. 1857 Plumosa Thompsoni, mixed, tall feathery varieties. 1860 Lilliput, Firebrand, orange scarlet, about 8 inches high, for pot	10	.60 .60 .50	• • • • •
or borders 1861 Lilliput, Golden Feather, yellow	25 25	1.00	• • • •
CHEIRANTHUS		5	
1921 Virginia Stocks, mixed	.05	.20	.60
CHRYSANTHEMUM			
1930 Carinatum, mixed, various colors, mostly with lighter rings nea	0.5	.20	.60
1938 Coronarium, double white and yellow. 1941 Segetum, Eastern Star, light yellow, resembling Margarite 1942 '' Eldorado, deep yellow, mahogany disc	05 05 05	.15 .20 .20	.50 .60 .60
mahogany tipped and black disc	.10	.30 .40	1.00
CINERARIA			
1965 Candidissima, Diamond, white leaved, Dusty Miller	10	.25	• • • •
CLARKIA			
1984 Elegans, fl pl. double, mixed 1985 " " salmon 1986 " " scarlet 1989 " " white 1990 " orange	10	.25 .30 .30 .30	.80 1.00 1.00 1.00
CLEOME — (Spider Plant)			
2002 Pungens, Pink Queen, pink, 3 to 4 ft. high. (All American Award) .10	.60	2.00
COBAEA			
2007 Scandens, purple, fast climber, attractive foliage		.30	• • • •
COIX			
2012 Lachrymae, Job's Tears, Ornamental Grass grown for its beadlikeseeds		• • • • ,	.25
CONVOLVULUS — Dwarf Morning Glory			
2024 Minor, mixed colors, mostly blue	05	.10	.30
CREPIS			
2063 Rosea, deep pink, resembles somewhat a small Dandelion on long stem		.30	



COSMOS SENSATION

COSMOS 2040 Early Express, mixed, starts blooming very early, short plants 2047 Sensation, mixed, very large single flowers, tall plants 2048 "Purity, white 2049 "Pinkie, pink 2050 "Cardinal, crimson 2052 Peerless, double, mixed, very large flowers, early blooming 2053 "White Cloud, velvet white. 2054 "Pink Lady, salmon pink 2058 Orange Flare, single, deep orange (All American Award) 2059 Orange Ruffles, semi double, rich orange, free flowering 2060 Yellow Flare, single, bright yellow (All American Award)		1/4 Oz25 .30 .30 .30 .30 1.00 1.50 1.50 .25 .30 .30	Oz80 .80 1.00 1.00 1.0080 1.00 1.0
CUPHEA			
2068 Firefly, bushy, bright scarlet, deepening to purple		.60 .80	
CYNOGLOSSOM			
2093 Amabile, Blue, Chinese Forget-me-not	10	.15	.40 .80
2100 Linifolium, white, cutflower variety, for mixing with other flow like Baby Breath		.10	.30
CYPRESS VINE			
2106 Ipomoea Quamoclit, mixed colors, dainty climber		.40	

DAHLIA						
2110	Decorative Giant flowered, choice mixture of large flowered	Pkt.	1/4 Oz.	Oz.		
2111	varieties	.25				
2111	Coltness Hybrids, mixed, dwarf, small flowered, single and semi-	.25				
	double	.10	.50	1.75		
2121	Miniature, mixture saved from a collection, including Cactus flowered	.25				
2122	Unwin's Dwarf Hybrids, semi-double and double flowers in a large range of colors.	.10		2.50		
DATURA— (Trumpet Flower)						
2125	Wrightii, white Angels Trumpet, heavy bushy plant, long trumpet flowers	.10	.30			
DIA	NTHUS					
Dianthus are very showy Garden Flowers and very good for cutting.						
2192	Chinensis fl. pl. double, mixed, Chinese Pinks	.05	.25	.80		
2196	Heddewigii, double mixed	.05	.30	1.00		
2197	" single, mixed, large showy flowers	.10	.30	1.00		
2200	edge	.10	.50			
2202	" Fireball, double, scarlet	.10	.50			
2205	" Splendens, single, scarlet with white eye	.10	.50			
2210	" Gaiety, very large, showy bright colors, single	.10	.75			
2212	" Pink Beauty, double, soft pink	.10	.40			
2215	Heddensis Westwood Beauty, All-American Award, has flowers mostly in crimson and red shades, about 11/2 inches across, grows about a foot high and spreads some, very showy	.10	.60			
DIDISCUS — (Blue Lace Flower)						
	Coeruleus, soft blue, resembles Scabiosa some	:10	.25	.80		
DIMORPHOTHECA						
2243	Aurantiaca (African Orange Daisy) shiny orange	.10	.35			
2244	" Hybrids, shades of orange and yellow	.05	.30			
2246	Spectabilis, pink, dark center	.10				
2247	Glistening White, large white with dark bluish center.	.10	.50			
ECHIUM						
2257	Plantagineum, blue, 2 to 3 ft. tall with loose bunches of light					
	blue flowers	.05	.15			
ESCHOLTZIA — (California Poppy)						
2286	California, pure yellow	.05	.15	.40		
2287	Orange Flame, orange scarlet	.05	.20	.60		
2290	Hybrids, erect growing, mixed colors	.05	.20	.60		
2291	Brilliant mixed, spreading habit	.05	.15	.40		
EUI	PHORBIA					
2303	Variegata (Snow on the Mountain) turns white on top	.10	.20	.60		

GAILLARDIA	Pkt.	1/4 Oz.	Oz.		
2322 Indian Chief, single, bronze red	.05 .05 .05	.25 .20 .25 .40	.80 .60 .80		
2326 Pinwheel, single wine-red with light tips	.10				
GAZANIA					
2330 Splendens Hybrida grandiflora, mixture of bright colors, good for pots	.10	.80			
GILIA — (Thimble Flowers)					
2345 Capitata, blue, tall, upright	.05	.15			
GLOBE AMARANTH — (Gomphrena) Everlasting					
2353 Globosa, mixed colors, resembles clover flowers	.05 .10	.20 .25	.60		
2355 " Dwarf purple, good for pots and bedding	.10	.30 .40	1.00		
GODETIA — (Satin Flower)			4.0		
2366 tall double, rose 2367 " " carmine 2369 single dwarf, mixed	.10 .10 .05	.20 .20 .20	.60		
GOURDS — Ornamental					
2380 Small, Apple 2381 "Bottle	.05 .05	.10	.30		
2382 " Egg shaped, white	.05	.10	.30		
2383 " flat striped	.05	.10	.30		
2385 " Orange	.05 .05	.15 .10	.45 .30		
2386 " Pear, white	.05	.10	.30		
2388 '' Turk's Turban, orange and green	.05	.10 .10	.30 .30		
2389 " Warted 2391 " mixed varieties	.05	.10	.30		
2391 " mixed varieties	.05 .05	.10	.30 .30		
2395 " Calabash, powder horn	.05	.10	.30		
2396 " Cave Man's Club	.05 .05	.10 .10	.30 .30		
2398 " Dish Cloth or Sponge	.05	.10	.30		
2399 " Hercules Club, 2 to 3 ft. long, club shaped	.05 .05	.10 .10	.30		
2401 " Longissima, Giant Club, edible	.05	.10	.30		
2402 " Malabar Melon, edible	.05 .05	.10	.30 .30		
2404 " Turk's Turban, yellow, green and orange	.05	.10	.30		
2406 " mixed	.05 .05	.10	.30		
Γ 32 T			.50		

GYPSOPHILA — (Baby's Breath) 2413 Elegans Grandiflora Alba Maxima, Copenhagen strain, large flowered, pure white, 1/4 lb60, lb. \$2.00. 2414 Elegans Grandiflora Covent Garden Strain, 1/4 lb60, lb. \$2.00. 2415 " Paris Market Strain, 1/4 lb60, lb. \$2.00. 2417 " Rosea, pink 2418 " Carmine	.05 .05 .05 .05	1/4 Oz. .10 .10 .10 .10 .10	Oz25 .25 .25 .30 .30
HELIANTHUS — (Sunflower)			
2436 Chrysanthemum-flowered, tall, double yellow. 2437 Purpurea, reddish maroon, tall. 2438 Nanus fl. pl. large flowered, double, about 3 ft. tall. 2439 Miniature Stella, small flowered, yellow with dark center, bushy habit	.05 .05 .05	.10	.30 .30 .30
HELICHRYSUM — (Everlasting) 2443 Monstrosum, mixed, double, for Cutflowers and for drying	.05	.25	.80
HOLLYHOCK			
2475 Indian Spring (All American Award) semi-double, satiny pink flowers 2480 Semperflorens, mixed colors	.10	.45 .25	1.50
HUNNEMANIA — (Bush Escholtzia) 2500 Sunlite, canary yellow, semi-double	.10	.35	1.25
HYACINTH BEANS			
2503 Dolichos fast climber with pea-like flowers and interesting seed pods	.05	• • • •	



MORNING GLORY SCARLETT O'HARA

IPOMOEA— (Morning Glory)	Pkt.	¹/4 Oz.	Oz.
2517 Imperialis, mixed, largeflowered	.05	.10	.30
2519 Bona Nox, (Evening Glory) large blue, Moonflower	.10	.25	.30
2521 Crimson Rambler (Convolvulus) bright crimson climber	.10	.25	.80
2522 French Early Mammoth White, pure white, occasionally a tinge of light lavender	.10	.30	1.00
2523 Heavenly Blue, largeflowered clear blue, fast grower	.10	.25	.80
2524 Mexican White, white Moonflower, large	.10	.15 .35	.40
2526 Scarlet O'Hara, large crimson red	.10	.35	1.25
2106 Quamoclit, Cypress Vine	.10	.40	
1801 " Hybrida, Cardinal Climbers	.10	.60	••••
KOCHIA — (Summer Cypress or Mexican Fire Bush)			
2541 Childsii, pyramidal shaped green turning dark red in Fall	.05	.10	.25
LARKSPUR	0.5	0.0	
2547 Tall double stock-flowered, mixed	.05	.20	.60
closely spaced round petalled florets	.10	.30	1.00
2554 " blue, rich lilac blue	.10	.30 .30	1.00
2556 " salmon Pink	.10	.30	1.00
2557 " violet	.10	.30 .30	1.00
2561 Giant Imperial, mixed, tall, upright, base branching	.10	.25	.80
2562 " Blue Bell, mid blue	.10	.30	1.00
2563 " " Blue Spire, dark blue	.10	.30 .30	1.00
2565 " Daintiness, soft lilac	.10	.30	1.00
2566 " " Gloria, deep rose	.10 .10	.30 .30	1.00
2568~ " Lilac King, rich lilac	.10	.30	1.00
2569 '' Pink King, rich salmon rose	.10 .10	.30 .30	1.00
2571 " The Empress, tall, salmon rose	.10	.30	1.00
2572 " White King, large white	.10	.30	1.00
LAVATHERA — (Mallow)			
2585 Loveliness, bright pink	.10	.25	.80
LEPTOSIPHON			
2594 French Hybrids, mixed, dainty small flowered, edging plants	.10	.25	.80
LEPTOSYNE			
2597 Golden Rosette, double yellow Daisy	.10	.50	
LINARIA — (Baby Snapdragon)			
2620 Maroccana Hybrids, mixed, resembling small Snapdragons	.10	.30	
2621 "Diadem, bright violet with white eye	.10	.40 .50	• • • •

LINUM — (Flax) Pkt. 1/4 Oz. Oz.					
2629	Grandiflorum rubrum, scarlet, large flowered Flax		.15	.40	
LOE	BELIA, erinus				
2638	Bedding Queen, blue with white eye	.10	.80		
2639	Blue Gown, clear midblue, 4 in	.10	.80		
2640	Cambridge Blue, pale blue	.10	1.00		
2641	Crystal Palace Compacta, dark blue, dark foliage, 3 in	.10	.80		
2642	Emperor William, clear blue, 4 in	.10	.80		
2644	Mrs. Clibran, deep blue, white eye, 4 in	.10	.80		
2646	Primadonna, dull crimson, 4 in	.10			
2647	White	.10	.80		
2650	Pendula, Hamburgia, light blue, trailing	.10	.80		
2651	" Sapphire, deep blue, white eye, trailing	.10	.80		
2653	Tenuior, upright growing, blue	.10			
LUPINUS					
2660	Hartwegii Giants, mixed	.10	.25	.80	
2661	" White King	.10	.25	.80	
2662	" Rose King, heliotrope rose	.10	.25	.80	
2663	" Blue King	.10	.25	.80	
2664	Texas Blue Bonnet	.05	.15	.40	

Dwarf French Marigold are very pretty border plants and all of them are easy to grow. Harmony has a beautiful color combination of reddish maroon with a center of golden yellow. Occasionally a clear golden yellow may show up without the maroon border, but that is also a pretty flower.



MARIGOLD HARMONY

MA	RIGOL	D	Pkt.	1/4 Oz.	Oz.
2690 2691	Miniature,	mixed, smallflowered, dwarf			
2692	, 11	Spry, yellow crested center, mahogany collar (All American Award)			
2693		Butterball, soft yellow (All American Award)	.10	.50	



MARIGOLD CROWN OF GOLD

MA	RIC	GOLD—(Continued)	Pkt.	1/4 Oz.	Oz.
2696	Dwar	f French, mixed. Monarch Strain, double	.05	.30	1.00
2697	11	" Flash (All American Award), single bright red and			
2077		orange, early and continuous blooming	.10	.40	
2698	11	" Golden Ball, compact, golden yellow, double	.10	.30	
2699	11	" Harmony, crested orange yellow center, br. collar	.10	.30	
2700	11	" Harmony Hybrids, different shades of yellow, or-	.10	.30	
2700		ange and brown	.10	20	
2701	11		.10	.30 .20	
	11	Legion of Honor, single, yellow with brown spots.			
2702	- 11	" Orange Ball, compact, double	.10	.40	
2703	11	Primrose, compact, double, light yeilow	.10	.40	
2704	- 11	" Royal Scot, double, striped mahogany and gold	.10	.40	
2705	11	Spotlight, crested clear yellow, maroon center	.10	.40	
2707		The closs, orange yellow with rea center	.10	.30	
2708		Pot O'Gold, large golden orange flowers, compact plants	.10	.60	
2710		Carnationflowered, mixed, early blooming	.10	.40	
2712	Africa	an Tall, mixed	.05	.25	.80
2713		"Orange Ball	.10	.50	
2714	- 11	" Lemon Ball	.10	.50	
2716	11	" Golden Emblem	.10	.50	
2718	Carna	tionflowered, tall, mixed, loose broad petals	.10	.30	1.00
2719		" Guinea Gold, orange	.10	.30	1.00
2720		" Yellow Supreme, creamy yellow	.10	.30	
2722		" Burpee Gold, odorless foliage	.10	.40	
2723		Gold, (All-American Award) largest carnation flowered			
		golden orange, shaded yellow, about 2 ft. tall	.10	.50	
2724		anthemumflowered, mixed, tall, incurved petals	.10	.50	
2725	,	" Goldsmith, large golden orange	.10	.60	
2726		" Yellowstone, large yellow	.10	.60	
			,		



Sunset Giants are the largest of all Marigolds and make quite a show in the garden; it is sweet scented and the colors are yellow to orange.

MARIGOLD SUNSET GIANT

MARIGOLD — (Continued)	Pkt.	1/4 Oz.	Oz.
 Collarette, Crown of Gold, orange gold, crested center, odorless foliage. (All American Award)	.10 .05 .10 .10	.40 .15 .50 .60	.50
MARTYNIA — (Unicorn Plant) 2747 Annua, interesting seed pods	.10		
MARVEL OF PERU — (Four O'Clock)			
2750 Mirabilis Jalappa, mixed colors, bushy 2 ft. plants	.05	.10	.30
2751 " Tom Thumb, mixed, compact plants	.05	.10	.30
MATRICARIA — (Feverfew)			
2754 Eximia, Ball's Double White, about 2 ft. tall	.25	1.50	
2756 " Goldball, dwarf yellow			
2757 "Snowball, dwarf white	.10		•••

MATTHIOLA — (Evening Scented Stocks) 2760 Bicornis, lilac, strong sweet odor at night	Pkt05	1/4 Oz.	Oz. .50
MESEMBRYANTHEMUM — (Ice Plants) 2767 Criniflorum (Livingston Daisy) daisy like flowers of many interesting colors 2768 Crystallinum, Ice Plant, mixed colors, grey-white foliage	.10 .10	.75 	
MIGNONETTE 2773 Giant Machet, very fragrant	.10	.25 .60	.80
MIMULUS — (Monkey Flower) 2779 Tigrinus Grandiflorus, dwarf compact, large spotted flowers	.25		
M Y O S O T I S — (Forget-Me-Not) 2783 Oblongata Perfecta, early blooming, blue, good stems Blue Bird, very early, fine for cutting	.10	.80 1.00	

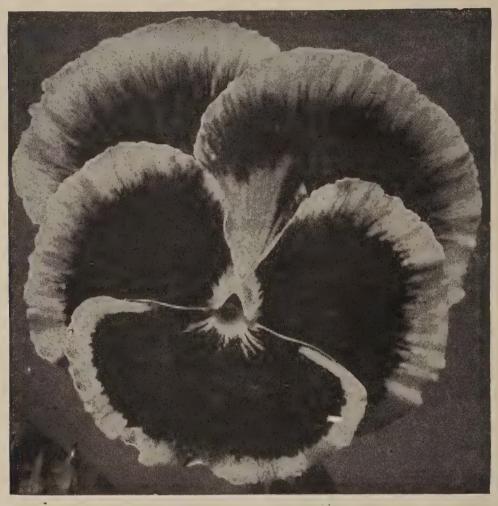
Nemesias are some most beautiful bright colored small plants. Their blooming season is not so long as so many other plants but they make up for that in being so clear and bright while in bloom.



NEMESIA

NEN	MESIA	Dk+	1/4 Oz.	0-
2817	Grandiflora Compacta Triumph, mixed colors, grows about 8 in.			Oz.
	high, very freeflowering, dainty and showy	.10	1.00	

NA	STURTIUM	DLI	1/ 0-	0-
2796 2798 2799 2800	Dwarf, single, mixed, no runners. "Double Giants, large flowered, double, sweet scented "Golden Globe, golden yellow, fragrant "Scarlet Globe, scarlet, fragrant	.05 .10 .10	1/4 Oz. .10	.25 .35 .35
2803 2805 2806 2807 2808	Tall, single, mixed, long runners Gleam Hybrids, fragrant, semi-double, has runners Golden Gleam, golden yellow, fragrant, semi-double Gleam Indian Chief, semi-double, dark red, dark foliage Salmon Gleam, semi-double	.05 .10 .10 .10	.10	.25 .35 .35 .35
2809 2813	Scarlet Gleam, semi-double, scarlet	.10		.35
NEI	MOPHILA			
2824	Insignis blue (Baby Blue Eyes) quick growing low plants, best in cool, fairly moist places	.05	.15	.50
NIC	OTIANA — (Tobacco Plant)			
2830 2831 2832 2833	Affinis, White, sweet scented, white, 2 to 3 ft. tall "Hybrids, mixed colors	.05 .05 .10	.25 .25 .60	
2834	" Crimson King, tall red	.05	.30	
NIE	REMBERGIA			
2842	Hippomanica, light lavender cup shaped flowers, feathery foliage, can develop into a compact plant a foot or more across and about 6 in. high covered with flowers. 1/32 oz. \$1.00	.25		
2843	" Purple Robe, considerable deeper lavender or purple. All American Award. 1/32 oz. \$1.50	•		
NIC	GELLA — (Love in a Mist)			ı
2846	Miss Jekyll, light blue, with fine green foliage surrounding the flowers	.05	.20	.60
OE	NOTHERA			
2849	Lamarckiana (Evening Primrose) tall, yellow, large-flowered, fragrant	.05	.15	
PA:	SSIFLORA — (Passion Flower)			
2901	Edulus, strong climber, flowers white and blue, not hardy in this vicinity	.10	.60	
PEN	ISTEMON			
2911 2917	Sensation, mixture of large bright colored flowers	.25 .25	1.20	,



PANSY

PAN	NSY	Pkt.	1/4 Oz.	Oz.
2861	America, good giant flowered mixture with lighter shades predominating	.25	2.00	6.00
2863	Engelman's Giants, short compact with very large flowers, dark and light colors	.50	2.50	8.00
2864	Mapleleaved Giants, largest flowered Pansy, mostly darker shades, heavy foliage	.50	3.00	10.00
2865	Scottish Exhibition Strain, many odd colors, large flowers	.50	2.50	8.00
2866	Dwarf Swiss Giants, mixed, compact growth, large flowers	.25	2.00	6.00
2867	Swiss Giants, a very complete mixture of colors in very large flow-			
	ers, strong growing plants	.25	2.50	8.00
2868	" " Alpenglow, dark maroon red	.50	3.00	
2870	" Coronation Gold, large pure golden yellow	.50	3.00	
2872	" Lake of Thun, marine blue with black center	.50	3.00	
2873	" Pure White	.50	3.00	
2874	" " Rheingold, large yellow with dark blotches	.50	3.00	
2877	Sunshine Art Shades, large flowering mixture, withstands hot			
	weather and sunshine better than most other large flowered pansies	.25	2.00	6.00
2880	Special Giant Mixture, made up by us from preceding mixtures	.25	2.50	8.00
2881	Trimardeau Giants, a mixture of large flowers in clear colors	.10	1.50	5.00
2892	Winter flowering, long stems, lighter shades	.25	1.50	5.00
3820	Baby Pansy, Mrs. A. H. Scott, smallflowered, deep blue with half			
	of upper petals white	.25	2.00	

PET	UNIA	DI-A	1/ 0-	
2941	Hybrida, mixed, mixture of the more common varieties	Pkt.	1/8 Oz.	
2942	Blue Bee, light violet blue	.10	.40 .40	
2943	Flaming Velvet, crimson red.	.10	.60	
2944	Gen. Dodds, bloodred	.10	.30	
2945	Hollywood Star, starshaped, pink, tall growing	.10	.60	
2946	Howard's Star, Improved, purple-red with white star	.10	.40	
2948	Radiance, cerise rose with salmon sheen	.10	.60	
2949	Topaz Rose, deep crimson rose	.10	.40	
	Nana Compacta			
		Pkt.	1/8 Oz.	
2954	Single dwarf varieties, mixed, erect growing	.10	.60	
2956	Admiral, violet purple, slightly ruffled, very dwarf, 1/32 oz\$1.50	.25		
2957	Bright Eyes, very dwarf, pink with large white center	.25		
2959	Blue Bedder, blue violet	.10	.60	
2960	Celestial Rose, compact, bright rose	.10	.60	
2961	Cockatoo, many small flowers, deep violet with white	.10	.80	
2962	Cream Star, creamy yellow	.10	1.00	
2966	Glow, bright carmine rose (All American)	.25	2.00	
2968	Heavenly Blue, silver lilac blue	.10	.80	
2969	Howard's Star, shorter than the regular type	.10	.60	
2971 2972	Lady Bird, large flowered, rosy scarlet	.25		
2975	Norma, blue with white star, small	.10	.50	
2976	Rose of Heaven, rosepink	.10	.60	
2977	Red Peach, deep salmon with reddish tints	.10	.60	
2978	Salmon Supreme, compact, salmon pink 1/32 oz. \$1.00	.25		
2979	Snow White, dwarf, clear white	.10	.60	
2981	Topaz Queen, scarlet rose	.10	.80	
2984	Velvet Ball, low velvety crimson red, large ruffled flowers,	.10	.00	
2701	1/32 oz. \$1.25	.25		
2985	Violacea Compacta, deep violet blue	.10	.60	
2986	Violet Gem, short, compact, deep purple	.25	1.50	
2987	White Gem, miniature white	.25	1.50	
2988	White Perfection, compact, pure white	.10	.60	
2993	Balcony Type, mixed, largeflowered, long branches	.25	.75	
2994	" Black Prince, deep velvety red	.25	1.00	
2995	" Blue (Balcony Purple)	.25	.80	
2996	" Crimson	.25	.80	
2997	" Rose	.25	.80	
2999	" White	.25	.80	
	Large flowered, Dwarf	Pkt.	1000 Seeds	1/32
3001	Mixed varieties and colors, for pots and bedding	.25	.50	Oz.
3003		.25	.50	2.00
3005	Golden Jubilee, carmine red, golden throat, fringed	.25	1.00	3.00
3005	Lace Veil, white, fringed	.25	.75	2.50
3007	Pink Triumph, clear pink	.25	.50	1.50
3008	Setting Sun, brilliant rosepink, fringed	.25	.50	2.00
	Large flowered			
3013	Largeflowered, mixed, taller growing varieties	.25	.50	1.50
3014	Fluffy Ruffles, good mixture of fringed or ruffled varieties	.25	.50	1.50
3017	Flaming Velvet, largeflowered, velvety bloodred	.25	.75	2.00
3019	Theodosia, large fringed pink with golden throat	.25	.75	2.00
3020	Snowstorm Improved, very fine white	.25	1.00	3.00
3022	White Cloud, pure white	.25	.75	2.50
	M 14 M			



PETUNIA GIANTS OF CALIFORNIA

PETUNIA — (Continued)

	Ruffled Giants of California	Pkt.	1000 Seeds	1/32 Oz.
3027	Dwarf Ruffled Giants, fine mixture of light and dark shades, good	.25	.75	2.50
3031 3034 3035 3036 3039 3041	Ruffled Monsters, half tall, very large. Ruffled Giants, mixed colors, free flowering. Glamour, large, ruffled salmon. Coppery Red Dwarf Giants, dark brownish red. Marilyn, salmon rose. Prince of Wurtemberg, crimson dark.	.25 .25 .25 .25 .25 .25	.75 .50 1.00 .75 .75	2.50 1.50 3.00 2.50 2.50 2.50
3054	Largeflowered double fringed mixed	.25	2.50	
PHI 3090 3094 3095 3096 3098 3100 3103 3106 3115 3119	Cuspidata, Star Phlox, mixed Cuspidata, Star Phlox, mixed Cuspidata, Art Shades, mixed Nana compacta, dwarf, mixed Fireball, bright scarlet	Pkt10 .10 .10 .10 .10 .10 .10 .25 .20 .20	.80 .80 .80 .80 .80 .80 .80 .80 .1.00 1.25	Oz. 3.00
P O- 3156 3157 3181 3182 3183 3185 3186 3187	Danebrog, large single red with white cross. Glaucum, dwarf red, Tulip Poppy. Peony flowered, mixed colors. " " shrimp pink Shirley, double Begonia flowered, mixed, light colors mostly. " American Legion, single red, Flander's Field Poppy. " Sweet Briar, double pink. " Wild Rose, single pink.	.05 .05 .10 .10 .05 .05	.20 .20 .20 .40 .20 .20 .20	.60 .60 .60 .60 .60

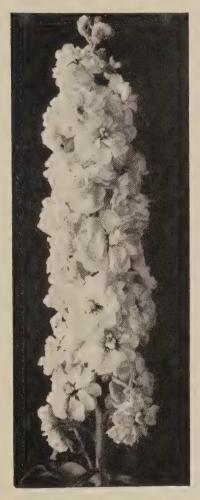
PORTULACA — (Moss Rose)						
· · · · · · · · · · · · · · · · · · ·	Pkt.	1/4 Oz.	Oz.			
3194 Grandiflora, single, mixed, bright creeping flowers	.10	.60	2.00			
3204 " double, mixed	.10	1.00	3.50			
QUEEN ANNE'S LACEFLOWER						
3266 White, resembles Wild Carrot, but larger and more white	10					
white resembles what canoti but larger and more write	.10		• •			
RHODANTHE — (Everlasting)		1				
3275 Mixed, pink and white colors, dainty satiny flowers	.05	.30				
RICINUS — (Castor Beans)						
•	٥٢		LE			
3281 Red Spire, tall, dark leaves, red seed pods	.05		.15			
3282 Sanguinea, red stems	.05		.15			
3285 Mixed varieties	.05		.15			
5265 Mixed Valleties	.05		.15			
RUDBECKIA — (Black Eyed Susan)						
3289 Bi-color Superba, single and double, yellow with dark spots	.10	.20				
3290 Kelvedon Star, golden yellow with mahogany	.10	.30				
3292 Hirta, Autumn Tints, yellow and orange shades, blooms late	.10	.50				
3293 " My Joy, large, Black Eyed Susan	.10	.50				
SALPIGLOSSIS — (Painted Tongue)						
3301 Emperor Strain, largeflowered mixed, spotted or veined:	.10	.35	1.25			
3302 " white	.10	.40				
3303 " yellow	.10	.40				
3304 " scarlet and gold	.10	.40				
3305 " velvety red and gold	.10	.40				
3307 " light blue and gold	.10	.40				
3310 Dwarf largeflowered, blue and gold	.10	.50				
3311 blue and silver	.10	.50				
3312 velvety crimson	.10	.50				
3313 " velvety violet	.10	.50				
SALVIA						
3321 Splendens, tall scarlet Sage, late blooming	.10	1.00	3.00			
3322 "Bonfire, medium tall, medium early	.25	1.25	4.00			
3323 ' Zurich, dwarf, early blooming	.25	1.50	4.50			
3324 " America, dwarf, early blooming	.25	1.50	4.50			
3325 "St. John's Fire, very early, dwarf	.25	2.00				
3333 Farinacea, tall, blue	.10					
3334 "Blue Bedder, medium tall, blue	.10					
3335 " Royal Blue, brightest blue, half tall	.25					
SANVITALIA — (Creeping Zinnia)						
3341 Procumbens, low growing, double yellow	.10					
SAPONARIA — (Soapwort)						
	05	.15	.40			
3345 Vaccaria Multiflora, mixed, like a large Baby Breath	.05	.13	.40			
1 43 1						



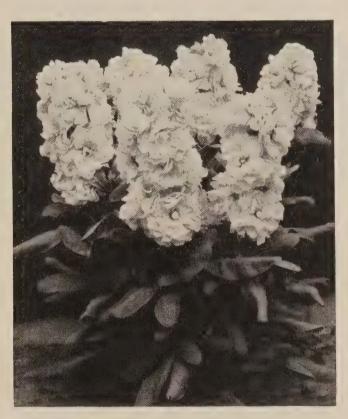
SCABIOSA BLUE MOON

SCABIOSA — (Mourning Bride or Pin Cushion Flower)						
3349 Giant Flowered, mixed	Pkt05	1/4 Oz.	Oz .75			
3350 Shasta, large white		.25	.80			
3351 Peace, dwarf white		.30	1.00			
3354 Salmon Beauty, pure salmon		.30	1.00			
3355 Rosette, deep rose		.30	1.00			
3356 Fire King, fiery red		.25	.80			
3357 Black Prince, maroon black with lavender anthers		.25	.80			
3358 Azure Fairy, soft light blue		.25	.80			
3359 Heavenly Blue, dwarf blue		.30	1.00			
3360 Cattleya, rich rosy lilac		.25	.80			
3363 Blue Moon, large lavender blue		.30	1.00			
SCHIZANTHUS — (Butterfly Flower or Poor Ma	an's Orchid					
butterny flower of foot me	Pkt.	1/4 Oz.	Oz.			
3381 Retusus, mixed, long stems		.25				
3383 Wisetoniensis, mixed, dwarf compact		.80				
3384 " Monarch strain, very choice		1.50				
3385 " Excelsior strain, fine markings		1.50				
3386 " Pansy flowered, large flowers, pansy mark						
3387 " Bridal Veil, white shades		1111				

SHAMROCK			
3401 Irish Shamrock, clover like leaves	Pkt. .10	1/4 Öz. .40	Öz.
STATICE — (Everlastings)			
3421 Bonduelli, yellow, clusters of yellow flowers	05	.10	.30
3427 Sinuata, mixed, large cluster of flowers, low growing plants	05	.10	.30
3428 ", white	05	.10	.30
3429 '' pink	05	.10	.30
3430 "blue, special Florists strain, for cutting or drying	10	.20	.60
3431 " yellow	05	.10	.30
3433 Suworowi, Russian Statice, long narrow pink spikes	10	.30	



STOCKS COLUMN



STOCKS 10 WEEKS

STC) C K	(S-	Double)		Pkt.	1/8 Oz.
3448	Ten	Weeks	Branching,	mixed, dwarf	.10	.30
3449	**	11		white	.10	.40
3450	**	4.0	H	pink	.10	.40
3451	11	**	11	light blue	.10	.40
3452	11	**	11	purple or dark blue	.10	.40

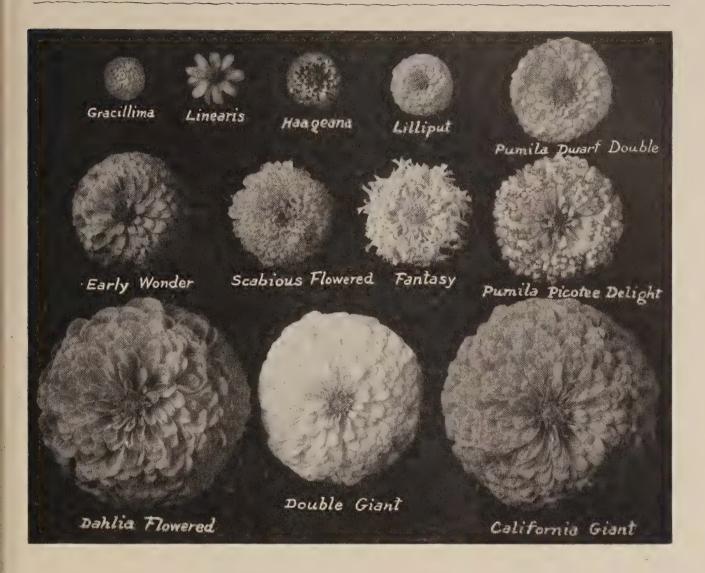
STO	O C K S - (C	ontinued)	Pkt.	1/8 Oz.
3466	Beauty of Nice	mixed, fairly tall, semi-branching, very large spikes and		
		flowers		.50
3467		white		.50
3469		salmon rose		.50
3471	11 11 11	crimson red		.50
3472	11 11 11	yellow	.25	.50
3473	0 0 0	light blue		.50
3474	11 11 11	dark blue		.50
3475 3481		Mauve Giant, very large, new		.50
3401	Glants of Califo	ornia, mixed, (Improved Bismarck) tall branching with long spikes and large flowers		.50
3482		·		.60
3483				.60
3484	11 11 1			.60
3485	11 11 1	·		.60
3486	11 11 1	· · · · · · · · · · · · · · · · · · ·		.60
3487	11 1 11 11 11			.60
3488	11 11 1			.60
3492	Non Branching,	Giant Column, mixed, tall; when planted close forms only		
		one large spike with large flowers, used		
		for forcing	.25	1.00
3493	15	" Purity, pure white	.50	1.25
3494	11	" Gardenia, large white	.50	1.50
3495	11	" " Rosepink	.50	1.25
3496	t ₁	" " Celestial, light blue	.50	1.25
3497	11	" La France, pink		1.25
3498	"	" Moonlight		1.25
3499	"	" " Illusion, bloodred		1.25
3500		Ruby, crimson	.50	1.25
3501		Silver Lilac		1.25
3502 3503	11	Lilac Lavender		1.25
3504	11	rurpie (1.25
3504	11	Snowpeak		1.25
3505		" " Ball White Imp	.50	1.25
SW	EET PEAS			
14	for Greenhouse	or early outdoor blooming)		
•		,	Oz.	1/4 lb.
3528		y, large deep rose		1.25
3532		ved, rose pink		1.25
3541				1.25
3543	Boon, coral sale	non pink	.35	1.25
3544 3545	Cavalanda silve		.35	1.25
3546	Chime light as	golden cerise	.35	1.25
3547	Columbia pink	lmon pink	.35	1.25
3549	Danhne soft s	and white	.35	1.25
3551	Eleanor Blue	ky blue	.35	1.25
3555	Fragrance large	a lavender	.35	1.25
3557	Gardenia frage	ant white, duplexed	.35	1.25
	Taranaj ilugii	N. C. S.	.35	1.25

SWEET PEAS

E	arly flowering — (Continued)		Oz.	1/4 Lb.
3559	Grenadier, bright scarlet		.35	1.25
3561	Harmony, pure lavender		.35	1.25
3563	Hope, large blackseeded white		.35	1.25
3565	Iris Blue, deep blue		.35	1.25
3567	Josie, rosepink		.35	1.25
3569	Laddie Improved, large rose		.35	1.25
3572	Mars, oxblood crimson		.35	1.25
3574	Mrs. Herbert Hoover, clear blue:		.35	1.25
3581	Princess Blue, belladonna blue		.35	1.25
3583	Sequoia, golden cerise		.35	1.25
3585	Sweet Briar, large rose pink		.35	1.25
3586	Tahoe, midblue		.35	1.25
3587	Top Hat, deep violet blue		.35	1.25
3588	Tops, large delicate rose pink		.35	1.25
3589	Treasure Island, golden orange		.35	1.25
3590	Triumph, lilac mauve		.3 5	1.25
3593	White Harmony, solid white, black seed		.35	1.25
3595	Mixture of Early flowering varietiesPkt.	20c	.35	1.25
3601	Spring flowering, blue, blooming season between the early and late S			
	cer, heat resistant		.50	1.60
3602	" lavender		.50	1.60
3603	" rosepink		.50	1.60
	Standard Spencer Sweet Peas			
3614	•	Pkt. .10	Oz.	1/4 Lb.
3615		.10	.20	.70
3616		.10	.20	.70
3620		.10	.20	.70
3622		.10	.20	.70
3625	3	.10	.20	.70
3630	· ···3····a····························	.10	.20	.70
3633		.10	.20	.70
3634		.10	.20	.70
3637		.10	.20	.70
3640	Sextet Queen, large white	.10	.20	.70
3643		.10	.20	.70
3645	What Joy, cream	.10	.20	.70
3650	Special Mixture of large Spencer varieties	.10	.20	.70
3676	Mixture of Ruffled varieties	.10	.20	.70
3680	Cupid Spencer, dwarf plants	.10	.35	

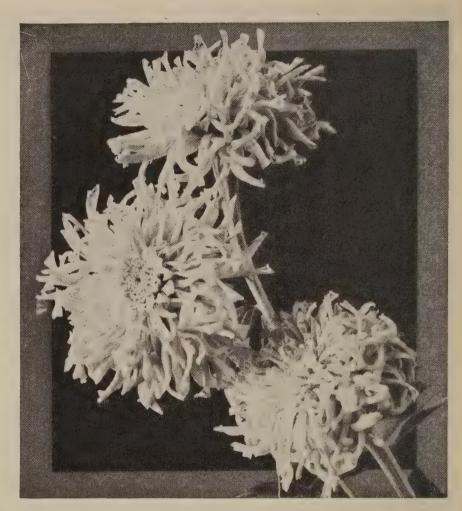
SWEET WILLIAM — (See Dianthus Barbatus)

THUNBERGIA	Pkt.	1/4 Oz.	Oz.
3698 Alata, mixed colors, hanging or trailing	.10	.30	
TITHONIA — (Mexican Sunflower) 3705 Speciosa, lateblooming, bright scarlet, grows 5 ft. or more	.10	.50	
URSINIA			
3734 Anethoides, bright orange, daisy like flowers, low growing 3735 Pulchra, larger orange flowers, dwarf	.10 .25	.60	
VERBENA			
3750 Grandiflora, mixed, largeflowered	.10	.60	2.00
3751 Annapolis Blue, midblue	.15	.80	
3752 Beauty of Oxford Hybrids, bright rose to deep rose	.15 .15	.80 .80	
3758 Lavender Glory, large lavender, cream eye	.15	.80	
3760 Mounty, deep rose red	.15	.80	
3762 Royale, deep purple, cream eye	.15	.80	
3764 Spectrum Red, vivid crimson	.15	.80	
3767 White	.15	.80	
3770 Royal Bouquet, mixed, (upright growing)	.15	1.00	
3776 Dwarf Compact, mixed, low upright	.15	1.00	
3777 " Blue Sentinel, navy blue	.15 .15	1.00	
3780 " " White Ball	.15		
3782 Bipinnatifida, $1\frac{1}{2}$ ft. high, spreading habit, fernlike foliage, laven-			
der blue flowers in clusters, blooms first year from seed	.25		
3783 Bonariensis, branching, rosy-lavender, small flowered, fragrant 3785 Erinoides, blue, dwarf Moss Verbena, feathery foliage	.10	.60 .50	
3786 " white	.10	.50	
3788 Venosa, lilacina, lavender blue, for bedding	.10	.60	
VINCA — (Periwinkle)			
3796 Rosea, mixed	.10	.50	1.80
3797 " pure white	.10	.50 .50	
3799 " rose	.10	.50	
3800 " Kermesina, crimson	.10	.50	
VISCARIA			
3828 Oculata, mixed, about I ft. bushy, freeflowering, fairly large single flowers in bright colors	.05	.25	.80
WALLFLOWER			
3837 Early Wonder, double dwarf mixed	.10	.60	
3838 Single Tall, mixed			
Just Jingle Tall, Illixed	.10	.20	• • • •
XANTHISMA			
3842 Texanum, Star of Texas, yellow daisylike	.10	.80	
M 10 H	,, 0,	.0,0,	* * *,*



ZIN	INIA	Pkt.	1/4 Oz.	Oz.
3861	Linearis, single yellow, spreading habit, small flowers	.10	.50	
3864	Haageana, double mixed, small dwarf	.10	.30	1.00
3868	Tom Thumb, mixed, dwarf compact flowers as Lilliput	01.	.50	
3872	Cupid, mixed, erect growing, compact plants, small flowers	.10	.40	
3873	" Snowdrop, white,	.10	.50	
3874	" Pixie, yellow	.10	.50	
3875	" Tiny Tim, bright scarlet	.10	.50	
3881	Lilliput, mixed colors, double	.10	.25	.80
3882	" White Gem, white	.10	.30	1.00
3883	" Canary Gem, yellow	.10	.30	1.00
3884	· '' Salmon Gem, salmon rose	.10	.30	1.00
3886	" Dainty Gem, bicolor rose	.10	.35	1.25
3887	" Crimson Gem, dark crimson	.10	.30	1.00
3889	" Purple Gem, lavender purple	.10	.30	1.00
3890	" Black Ruby, maroon red	.10	.30	1.00
3892	Red Riding Hood, (Gracellima) small flowered, scarlet	.10	.30	1.00
3897	Elegans, double, mixed, many varieties and sizes mixed	.05	.20	.60
3901	Gaillardia-flowered (Navajo) mixed, interesting colors, medium			
	size, half tall plants	.10	.35	1.25

Fantasy Zinnia are odd shaped with twisted or curved petals. The flowers are about the size of the Double Giants. Formerly they could only be had in a mixture of colors but now there are five separate colors to be had.



ZINNIA FANTASY

ZIN	NIA	— (Continued)	Pkt.	1/4 Oz.	Oz.
3907	Pumila,	mixed (Cut and Come Again) bushy branching plants,			
		long stems, flowers medium size	.10	.20	.70
3908		Snowball, white	.10	.20	.80
3910	**	Canary yellow	.10	.20	.80
3911	**	Spun Gold, yellow	.10	.20	.80
3912	11	Golden Orange	.10	.20	.80
3913	***	Salmon rose	.10	.20	.80
3915	11	Sunshine Tints	.10	.20	.80
3916	**	Pinkie, rose pink	.10	.20	.80
3917	Pumila,	Fireball, bright scarlet	.10	.20	.80
3918	11 .	Crimson	.10	.20	.80
3923	Harmor	ny type, scabious flowered, mixed	.10	.40	
3924	11	" Campfire, bright scarlet:	.10	.50	
3931	Fantasy	, mixed, twisted or turned petals, large flowers	.10	.30	1.00
3932	- 11	White Light, creamy white	.10	.40	
3933	- 11	Star Dust, deep golden yellow	.10	.40	
3934	"	Orange Lady, bright orange	.10	.40	
3935	"	Rosalie, rose pink	.10	.40	
3936	**	Wildfire, rich scarlet	.10	.40	

ZIN	NIA-	– (Con	tinued)	DLA	1/ 0-	0-
3958	David Bui	rpee, C	hrysanthemumflowered Giant, mixed colors, petals	Pkt.	1/4 Oz.	Oz.
	curved	and qu	silled, many colors	.15	.50	
3961			, mixed, very large flowers, tall	.10	.30	1.00
3962	**	11	Purity, white	.15	.35	1.25
3963	11	11	Miss Willmott, soft pink	.15	.35	1.25
3964		"	Enchantress, light rose, deeper center	.15	.35	1.25
3965	"	"	Brightness, bright pink	.15	.35	1.25
3966	11	11	Salmon Queen, salmon rose	.15	.35	1.25
3967	11	11	Rose Queen, deep rose	.15	.35	1.25
3968	"	**	Orange King, cadmium or orange scarlet	.15	.35	1.25
3969	. "	***	Cerise Queen, orange rose	.15	.35	1.25
3970	11	11	Scarlet Queen, deep scarlet	.15	.35	1.25
3971	**	11	Grenadier, bright dark red	.15	.35	1.25
3972	11	- 11	Daffodil, canary yellow	.15	.35	1.25
3974	11	11	Lavender Queen, deep rosy lavender	.15	.35	1.25
3975	11	11	Violet Queen, purple	.15	.35	1.25
3981	Dahlia-flo	wered,	mixed, most showy Giant Zinnia	.10	.30	1.00
3983	11	11	Polar Bear, white	.15	.35	1.25
3984	- 11	**	Canary Bird, canary yellow	.15	.35	1.25
3985	· · · · · · · · · · · · · · · · · · ·	11	Golden Dawn, golden yellow	.15	.35	1.25
3988	11 ,	11	Exquisite, light rose, deep rose center	.15	.35	1.25
3989	R	11	Illumination, deep rose	.15	.35	4.25
3990	81	11	Oriole, orange and gold	.15	.35	1.25
3992	11	11	Scarlet Flame, bright scarlet	.15	.35	1.25
3993	11	11	Will Rogers, brilliant scarlet red	.15	.35	1.25
3994	11	11	Crimson Monarch, very large deep crimson	.15	.35	1.25
3995	#1	11	Meteor, very deep red	.15	.35	1.25
3996	н	11	Dream, deep rosy lavender	.15	.35	1.25
3997		11	Royal Purple, purple	.15	.35	1.25
4001	11	"	Crown of Gold, Pastel Tints, rich pastel mixture.	.15	.35	1.25
FLC	OWER	SEE	D MIXTURES			
4010	California	Flowe	rs, mixed varieties	.05	.15	.50
4013	Annual F	lowers,	mixed	.05	.10	.20
4014	Everlastin	g Flow	ers, mixed	.05	.15	.50
4015		_	sses, mixed	.05	.10	.30
4016			f varieties, mixed	.10	.20	.60
4017	. 11	·	varieties, mixed	.10	.20	.60

PERENNIALS AND BIENNIALS

A C H I L L E A 1007 Filipendula, Parker's variety, yellow	Pkt. .10	1/4 Oz.	Oz.
A G R O S T E M M A 1053 Coronaria, Rose Campion, red	.05	.25	
ALYSSUM 1080 Saxatile Compactum, dwarf yellow (Gold Dust) Spring flowering	.10	.30	• • • •
ANCHUSA 1107 Italica, Dropmore variety, tall, deep blue	.10 .25	.25 4.00	.80
ANTHEMIS 1126 Tinctoria Kelwayii, yellow daisy, single	.10	.30	
A Q UILEGIA 1310 Coerulea, Rocky Mountain Columbine, blue and white	.10 .25 .20	.60 1.50	
ARABIS 1331 Alpina Compacta, white Rock Cress, Spring flowering	.10		
ARMERIA 1351 Maritima, lilac rose (Thrift) 1353 Formosa Grandiflora, large flowers			
ASTER 1531 Alpinus, low growing, mixed	.10	.75	
ATROPA 1549 Belladonna, purple flowers, black fruit	.15		
A U B R I E T I A 1554 Bouganvillei, violet 1555 Eyrii, blue 1558 Large flowered Hybrids, mixed	.10 .10		
BAPTISIA 1597 Australis, bushy, tall, with Lupin like blue flowers	.10	.30	00.1
BELLIS 1636 Perennis Monstrosa, white 1637 " " pink 1638 " " red 1640 " mixed, large flowered English Daisy. 1641 "Enorma, Crimson Ball 1642 " White	.25 .25 .25 .25 .25	2.25 2.50 2.50 2.50 2.50 2.50	

BOCCONIA 1654 Cordata, Plume Poppy, tall, robust		⅓ Oz. .50	
BOLTONIA 1662 Latisquama, mauve pink, tall, late daisy	.10		
CALLIRHOE 1728 Involucrata, crimson	.15	1.00	



Cup and Saucer



Canterbury Bell

CAMPANULA 1737 Carpathica, blue, Hare Bell, dwarf..... 1.00 1744 Medium, mixed, Canterbury Bell..... .05 .20 1745 .25 .05 1746 rose •••• .05 .25 1747 blue05 .25 .10 1754 Calycanthema, mixed, Cup and Saucer..... .40 .10 .50 1755 white 1756 .10 .50 . 1757 light blue10 .50 1759 dark blue10 .50 Persicifolia, white, Peach Bell..... 1763 .25 1764 blue, Telham Beauty..... .25 1768 Pyramidalis, blue, Chimney Bell..... .10 CANDYTUFT 1795 Gibraltarica, lilac10 .50 CARNATION King of the Blacks, deep red..... .25 1.60 1813 Grenadin, mixed10 1.50 CENTAUREA Macrocephala, tall yellow, interesting seed pods..... 1903 .10 .30 Montana, blue, Cornflower.... 1906 .10 .20 .50 1907 .10 CERASTEUM 1916 Tomentosum, grey-white foliage, Snow in Summer..... .10 .50

CHEIRANTHUS	Dirt	1/ 0-	Oz.
1919 Allionia, orange, Siberian Wallflower, Spring blooming	Pkt. - .05	⅓ Oz. .40	02.
1920 Golden Bedder, golden yellow	.10	.50	
CHELONE			
1925 Barbata coccinea (Scarlet Bugler) small flowered Penstemon	.10	.25	
CHRYSANTHEMUM			
1945 Mawii, pink, dwarf, single daisy	.10	1.25	
1946 Korean Hybrids, mixed	.25 .25		
1953 Shasta Daisy, Alaska, large white	.10	.30	1.00
1957 " " C. Lowthian Bell, large white	.10	.40	1.40
1959 " " Double Diener's Strain	.25	3.00	
COREOPSIS			
2030 Lanceolata, yellow	.05	.20	.60
2031 Auriculata Superba, yellow with brown band	.10	.25 .25	
2032 Mayfield Giant, golden yellow, large flower, long stem	.10	.30	.80
DIANTHUS — (Pinks)			
2179 Barbatus (Sweet William) mixed, single	.05	.30	1.00
2180 " white	.10	.35	
2181 " auricula eyed	.10	.35 .35	
2184 " Pink Beauty (Newport Pink) salmon rose	.10	.35	
2186 " Double, mixed	.10	.50	
2187 " Dwarf Compact, double mixed	.10	.50 .35	
2190 Caesius (Cheddar Pink) light rose, very low growing	.10	.50	
2194 Deltoides (Maiden Pinks) bright carmine	.10		
2216 Hybridus Latifolius Atro-coccineus, double scarlet, not unlike small red Carnations	.10	.35	1.25
2221 Plumarius fl. pl. (Clove Pinks) mixed colors	.10	.50	
Cyclops, large, mostly darker shades	.10	.60	
2223 " Scoticus, double Scotch Pinks, mixed 2224 " Spring Beauty, large carnation-like flowers,	.25	3.00	• • • •
double, mixed	.25	2.00	
2225 Winteri, dwarf compact, large flowers with clear colors	.25	2.50	• • • •
DELPHINIUM			
2131 Belladonna, Improved, light blue	.10	.60	2.00
2132 Lamartine, deeper blue with cream throat	.10	.60 .60	2.00
2137 Chinensis Grandiflorum, blue, tall, good for cutting	.10	.30	1.00
2138 Butterfly, half tall, blue	.10	.30	1.00
2139 " white	.10	.40 .60	
2148 Hybridum, single and double, mixed	.10	.50	• • • •
2152 "Blackmore and Langdon strain, choice colors, mostly double flowers, tall stems	.20	90	3 00
2157 " Iceberg, white	.10	.80 .60	3.00
2159 Pacific Giant Hybrids, Round Table series, very choice mixture	.50	4.00	
2160 " " Blue Jay series, fine blue with black bee	.50	4.00	



DELPHINIUM-Pacific Giant Hybrids

DEL	PHI	NIL	J M —	-(Continued)	Pkt.	1/4 Oz.	
2161	Pacific	Giant	Hybrid	ds, Summer Skies series, light blue with white	1 86.	74 02.	
				bee	.50	4.00	
2162		11	11	King Arthur series, deep violet with white			
				bee	.50	4.00	
2163	H (11	Galahad series, best white	.50	4.00	
2165	11	#1	11	Black Knight series, darkest blue	.50	4.00	
2166	11	"	11 .	Guinevere series, pink lavender with white			
				bee	.50	4.00	
2167	11	11	8.8	Blue Bird Series, mid blue, white bee	.50	4.00	
2168	11	11	11	Percival series, white with black center	.50	4.00	
2169	11	11 .	11	Mixed colors and varieties	.25	3.00	
	(Cross p	olinate	d Seeds of any of above varieties at 50c per	Packet		
DIG	ITA	LIS-	- (Fox	(glove)	Pkt.	1/4 Oz.	Oz.
2237	Gloxini	aflora.	The Sh	irlev. large flowered light colors			

DORONICUM	Pkt.	1/4 Oz.	Oz.
2249 Caucasicum, early yeilow Daisy		2.50	
ECHINOPS			
2255 Ritro, Globe Thistle, blue, tall	.10		
EDELWEISS			
2259 Leontopodium Alpinum,	.25		
2260 " Sibericum			
ERYNGIUM — (Sea Holly)			
2274 Alpinum, grey-green foliage, grey-blue flower heads	.10		
ERYSIMUM			
2281 Dwarf Compact, golden yellow	.05	.20	
EUPATORIUM			
2296 Purpureum, wine purple	.25		
GAILLARDIA — (Blanket Flower)			
2315 Grandiflora, mixed, largeflowered	.05	.30	1.00
2316 Bremen, coppery scarlet	.10	.60	
2317 Burgundy, large wine red	.10	.60	
2318 Portola Hybrids, yellow and reds, strong stiff stems	.10	.50	
2320 Goblin, dwarf compact	.10	.80	
GALEGA			
2328 Bicolor Hartlandi, fast growing, bushy with lupin-like lavender and white flower spikes	.10	.30	
GEUM			
2340 Mrs. Bradshaw, bright red, double		.60 .60	
GLAUCIUM — (Horned Poppy)			
2350 Flavum, yellow	.10		
GYPSOPHILA — (Baby Breath)			
2421 Oldhamiana, pink, small flowered, blooms a long time	.10	.40	
2423 Paniculata, white	.05	.15	.40
fl. pl. double, snow white	.25	1.25	
2425 Repens, white, grows about 6 in. high	.10	.60 .75	
HELIANTHEMUM — (Rock Cistus)			
2433 Mutabile, mixed, Sun Rose, low trailing	.10		
HESPERIS — (Sweet Rocket)			
2457 Matronalis, white	10	30	
HETEROPAPPUS	.10	.50	
2462 Hispidus, blue, Fall flowering daisy	15		
	.13		
HEUCHERA — (Coral Bell)	0.5		
2465 Sanguinea, bright red	.25		

HIBISCUS	Pkt.	1/4 Oz.	Oz.
2470 Manihot Sunset, yellow with dark center, tall	.10	.40	1.25
НОГГАНОСК			
2477 Single, mixed, very hardy. 2482 Chaters, double, mixed. 2483 " " white 2484 " " rose 2485 " " Newport Pink 2486 " " salmon 2487 " " scarlet 2488 " " lilac 2489 " " maroon 2490 " " yellow 2493 Imperator (Begoniaflowered) large, fringed, mixed.	.10 .10 .10 .10 .10 .10 .10 .10	.20 .35 .40 .40 .40 .40 .40 .40 .40	.60 1.25
INCARVILLEA — (Hardy Gloxinia)			
2511 Variabilis, pink to salmon	.25		
LATHYRUS — (Sweet Peas)			
2579 Latifolius Hybridus, mixed 2580 " " White Pearl 2581 " Pink Beauty 2582 " Red	.10 .10 .10	.25 .25 .25 .25	.80 .80 .80
LILIUM			
2609 Formosanum Philippinense, pure white	.25 .10 .10	.80 .60 .60	
LINARIA			
2617 Canon J. Want, pink, resembling Snapdragons some 2619 Dalmatica, tall yellow		.40	
LINUM			
2631 Perenne blue, Fairy Flax	.10 .25	.25	
LOBELIA 2636 Cardinalis, tall, bright scarlet	.25 .25		
LUNARIA — (Honesty)			
2657 Biennis, Money Plant, lilac	.10	.30	
LYCHNIS			
2678 Chalcedonica, bright scarlet, tall, (Maltese Cross). 2679 Forrestii Hybrids. 2680 Haageana Hybrids, largeflowered. 2681 Viscaria Splendens, bright rose. 2682 Arkwrightii, reds and pinks.	.05 .10 .10 .10	.30	



RUSSELLS LUPINUS

LUPINS	Pkt.	1/4 Oz.	Oz.
2665 Polyphyllus, mixed white	.10	.20 .25	.60
2667 '' rose	.10	.30 .20	1.00
2671 "Sunshine, yellow	.10	.30	
2674 Russells Hybrids, fancy colors, tall growing	.25	.60	2.00
MYOSOTIS (Forget-me-not)			
2790 Palustris Semperflorens, dwarf blue	.10	.60	
OENOTHERA			
2850 Missouriensis (Macrocarpa) yellow Evening Primrose	.10		
PENSTEMON			
2908 Glaber, rose	.10	.40	• • • •
PHLOX			
3123 Perrennis, mixed	.10	.50	
PLATYCODON			
3136 Grandiflora, blue, tall, Chinese Balloon Flower	.10	.50	
3139 Mariesi, blue, dwarf	.10	.75	
PRIMULA			
3213 Auricula, fine mixed			
3214 Cashmeriana, ruby lilac			
3239 Veris (Polyanthus) Colossea mixed	.25	• • • •	• • • •
Γ 5 Q 7			

POF	D D V			
		Pkt.	1/4 Oz.	Oz.
3154	Bracteatum, large red Oriental Poppy	.10	.60	
3161	Nudicaule, mixed, Iceland Poppy	.10	.50	
3162	" Gartford Strain, giant Art Shades	.10	1.00	
3164	Santords Strain, large, bright colors	.10	1.00	• • • •
3167	Amurensis, giant yellow	.10	.60	
3168	Coonara, pink	.10	.80	
3170	rangenne, orange	.10	.50	
3174	Oriental Hybrids, mixed, mostly reds	.10	.75	
3175	Scarlet	.10	.60	
3176	" Princess Victoria Louise, salmon	.25		
3178	" Beauty of Livermere, dark red	.25		
3179	" Pink Beauty, pink	.25		
РУБ	RETHRUM			
		10	1.00	
3249	Hybridum, large flowered, mixed	.10	1.00	
3250	" White	.25	2.00	
3251	Roseum	.25	2.00	
3253	James Kelway, red	.25	1.00	
3256	Fl. pl., double mixed	.25	1.50	
SA	PONARIA			
		10	20	
3344	Ocymoides Splendens, rose, for Rock Garden or border	.10	.20	
SC	ABIOSA			
3367	Caucasica, Perfecta, large lilac	.25	.60	
3368	Isaac House Strain, white to lavender, large	.25	1.00	
3369	" Goldingensis, deep blue, large	.25	.80	
3371	Columbaria, delicate pink	.25		
3371	Columbana, deficate pink	.25		
SID	ALCEA			
3405	New Hybrids, mixed colors	.25		
SIL	ENE			•
3410	Orientalis, dark rose, tall	.10		
3411	Shafta, dwarf rose	.10		
CT	ATICE			
		10	Ε0	
3424	Latifolia, Sea Lavender or Lavender Baby Breath	.10	.50	
TH.	ALICTRUM			
	Dipterocarpum, lilac	10		
	ERM OPSIS			
3695	Carolineana, yellow lupin-like flowers, tall	.25		
	YMUS			
3701	Serpyllum, reddish purple, wild thyme	.10		
TRI	TOMA — (Red Hot Poker)			
	Semperflorens Hybrids, early blooming, mixed colors, yellow to			
3/21	red	.10	.60	
3722	Pfitzer's Hybrids, scarlet and orange		.75	
	•		.,,	
	OLLEUS			
3726	Europaeus, yellow globe flower	.25		
TIII	NICA			
	Saxifraga, pink, mossy foliage	10	30	
		.10	.50	
VA	LERIANA			
3738	Coccinea, Alba, white, tall growing	.10		
3739	" Ruber, red	.10		
VE	RONICA			
3792	Mixed varieties	.10		
3793				
	P P P			

VIOLA 3806 Cornuta, mixed, (Tufted Pansy). 3809 "Arkwright Ruby, crimson red. 3811 "Butterfly, blue with white. 3812 "Blue Perfection, light blue. 3813 "Chantreyland, apricot 3816 "Lord Nelson, violet purple. 3817 "Jersey Gem, blue. 3818 "Lutea Splendens, clear yellow. 3820 "Mrs. A. H. Scott, Baby Pansy, purple with white. 3822 "White Perfection, white. 3824 "Johnny Jump Up, tiny, free flowering. 3825 Odorato Semperflorens, fragrant violet.			7.00 7.00 5.00 4.00 7.00
Hothouse or Indoor Plants f	rom	Seed	S
AGATHEA	Pk		Oz.
1032 Coelestis, blue daisy		0 .60	
A M A R Y L L Y S 1092 Hippeastrum, pure white			
1130 Afterglow, golden bronze		0	
1131 Forcing Strain, mixed			
1132 Bertha Bauer, lavender			
1136 Cheviot Maid Supreme, deep pink			
1138 " Yellow	1 . 0		
1140 Christmas Cheer, rose pink			
1144 Ethel, early golden yellow			
1147 Glorious, deep golden bronze	1.0		
II50 Klondyke Supreme, large yellow, late			
1153 Lucky Strike, white			
1154 Marie Louise, soft pink			
1155 Miss Wooster, light golden bronze			
1157 Peggy Schuman, large pink			
1158 Rose Queen, deep rose	1.0		,
1159 St. Louis Pink, silvery pink			
1161 Velvet Supreme, rich velvety crimson			
1162 Suntan			
1163 New Cincinnati, pink			
1165 Snowstorm, good white			
ASPARAGUS			
1366 Plumosus 1367 Sprengeri	_		3.00 3.00
BEGONIA		1/64	
1607 Tuberous rooted, double, mixed		ct. Óz.	
1611 Fibrous rooted, Bedding Queen, blush pink, 10 in		5 1.00 5 2.00	• • • • •

BEG	ONI	A — (Continued)	Pkt.	1/4 Oz.	Oz.
1618	Fibrous r	ooted, Luminosa, red with dark foliage	.25	2.00	
1619	A 11	" Indian Maid, bright scarlet, bronze foliage	.25	2.50	
1620	11	" King of the Reds, dwarf red	.25	2.50	
1622	** · · · · · · · · · · · · · · · · · ·	" Pink Danish, we believe the best pink variety	.25	2.50	
1625	11	" Scandinavia, red and carmine	.25	2.50	
1626	11	" The Queen, tall light pink	.25	2.00	
1627	H	White Pearl, white	.25	2.00	
CA	CTUS				
1686	Mixed v	arieties	.25		
CIN				1.000	
CIN	IERAR	CIA	Pkt.	Seeds	
1969 1970	Hybrida ''	Grandiflora Maxima Nana, mixed, dwarf large flowered Weissensee strain or Berlin Market, mixed, half tall,	.25	1.00	
		medium large flowers	.25	1.00	
1971	11	Cremers Prize strain (English Grown)	.25	1.00	
1972	11	Cremers originalTrade Packet	1.50		
1973	11	Semi dwarf, medium large flowers, American grown seeds	.25	1.00	
1975	Multiflor	a Nana, small flowered dwarf	.25	1.00	
1977	11	" Grandiflora Maxima, large flowered dwarf	.25	1.00	

Calceolaria is one of the most popular pot plants and several hybrids have been developed. One of the newest and best in the Grandiflora type is the Mona strain. This is a dwarf or low growing strain, uniform in size and very floriferous. The flowers are large, tigered or spotted in beautiful color combinations.



CALCEOLARIA MONA STRAIN

CAI	CEOLARIA	Pkt.	1/4 Oz.	
	Hybrida Grandiflora Nana Mona strain, tigered, large flowers, short compact plants	1.00		
1690	Hybrida Grandiflora Nana, mixed tigered flowers Multiflora Nana, mixed, small flowered, compact	.25		
1693	Multiflora Nana, mixed	.25		

COLEUS	Pkt.	1/4 Oz.	
2018 Large flowered varieties, mixed	.25	4.00	
2019 Colosse de Pyreness, large flowered red with white ribs	.25	4.50	
CYCLAMEN		100	1000
Danish grown seeds of an extra good strain.		100 Seeds	Seeds
Pure white		1.75	16.00
White with eye		1.75 1.75	16.00
Salmon rose		1.75	16.00
Bright Fire, red		1.75	16.00
Cherry red		1.75	16.00
MixedPkt.	50c	.175	16.00
DRACEANA	Pkt.	1/4 Oz.	Oz.
2252 Indivisa	.10	.20	.60
2253 Australis	.10	.25	.80
FREESIA			
2311 Tubergeni Hybrids, good mixture of many colors, large flowers	.25	.60	2.00
			_,,,,
GERANIUM	10		
2332 Zonale, mixed varieties	.10		• • • •
GERBERA — (Transvaal Daisy)			
2335 Jamésoni Hybrids, can be grown outdoors in Summer100 seeds.	50		
GLORY OF THE SUN			
2361 Leucocoryne ixioides odorata, blue, long wiry stem	.50		
GLOXINIA	,		
2363 Grandiflora erecta, Hetherset Hybrids, mixed	.50		
GREVILLA			
2410 Robusta (Silk Oak) ornamental Pot Plant	.10	.40	
KALANCHOE			
2537 Globulifera Coccinea, scarlet	.50		
LINARIA			
2618 Cymbalaria, Kenilworth Ivy, hanging will do outside in Summer	.10		
MIMULUS			
2779 Tigrinus Grandiflorum, Monkey Plant	25		
	.23	• • • •	• • • •
POMEGRANATE	40		
3148 Punica Granatum Nana, ornamental, dwarf	.40		
PRIMULA			
3215 Chinensis fimbriata, large Chinese Primroses			
3222 "Fairy Jewell, double rosepink			
3223 " Snowflake, white	1.00		
3224 " Sweetheart, salmon and white	1.50		
3226 " Wonder Baby, pink	1.00		
3233 Obconica gigantea, Wyaston Wonder, light crimson	1.00		

SOLANIIM (I			
SOLANUM — (Jerusalem Cherry)	Pkt.	1/4 Oz.	Oz.
3418 Capsicastrum nanum, Cleveland Cherry.	.10	1.00	3.00
3419 " Hlavasek's Masterpiece	.25	1.00	3.00
3420 Ornamental Pepper, grows compact bushy plants with small pointed			
peppers changing from yellow to lavender to bright scarlet	.10	.30	1.00
CTEVIA			
STEVIA			
3438 Serrata, white	.10	.50	
THUNBERGIA			
3698 Alata, mixed	.10	.30	
BIRD SEEDS			
(Niet Duessiel Duisses Variable)			
(Not Prepaid — Prices Variable)			Lb.
Canary			
Rape			
Hemp			
Millet			
Sunflower			
Parrot Food, mixed			40
Flax			20
Thistle, Niga or Inga			
Poppy, blue			
Poppy, White Seed			
Sesame			
Hulled Oats			
Cuttlebones Bird Gravel			
Mixed Birdseeds, Canary, Rape, Hemp and Millet			
Condition Mixture or Bird Treat			
LAWN SEEDS			
		Per Lb.	10 Lbs.
Danco Lawn Mixture	\$	1.10	\$10.00
Kentucky Blue Grass, Red Top and White Clover.	Itallilli	Í	
Ouick Result Mixture		.80	7.75
Where quick growth is desired we recommend this mixture, containing tucky Blue Grass, Rye Grass, Red Top and White Clover.	Ken-		
Shady Mixture		1.10	10.00
Shady Mixture Special mixture for shady places, contains Kentucky Biue Grass, Recent Poa Trivialis, Rye Grass and White Clover.	d Top		
Poa Trivialis, Rye Grass and White Clover. Kentucky Blue Grass, Standard or 21 lb. grade, purity 83% or better		1.20	11.50
" " Extra heavy, purity 92% or better		1.30	12.50
Danish Blue Grass (Poa Trivialis), will do well in shade			
Red Top, Purity 92% or better		.40	3.75
Rye Grass, Domestic, West Coast grown		25	2.25
Fescue, Chewings, New Zealand grown		1.10	
Bent Grass, Astoria			
White Clover			
write Gover		1.20	

DAHLIAS

(For April Delivery)

(D) Decorative	(C) Castus	(M) Miniature	(P) Pompom	Each
Alice May (D), white				\$0.75
Bertha Horne (C), bronze yello				
Blue Eyes (M), bluish				30
Buckeye Baby (M), golden but	ff			30
Cardinal (P), bright red				
Challenge (P) variegated red a	and white			, . .20
D'Arcy Sainsbury (D), white .				
Darksome (P), dark red				
Dr. Tevis (D), salmon rose				
Detroiter (D), rich red				
Everybody's Favorite (D), larg				
Fairy (M), light pink				
Francis Larocco (D), canary y				
Gertrude (P), crimson				
Girl of Hillcrest (D), golden k				
Glamour (D), large purple				
Grace O'Neil (M), pink and v				
Hunt's Velvet Wonder (D), la				
Jersey's Melody (C), pink				
Jersey's White Beauty (D), wh Little Jewel (M), pink				
Lois Walcher (D), purple, tipp				
Margrace (D), large red				
Mina Burgle (D), red				
Miss Belgium (C), coral				
Miss Oakland (D), white				
Mrs. Geo. Le Boutillier (D), br				
Mrs. I. De Ver Warner (D), lav	~			
Orchid Lady (M), orchid lave	nder			30
Oyster Bay Beauty (D), large !				
Perle De Lyon (C), white			· · · · · · · · · · · · · · · · · · ·	25
Premier's Winsome (D), large	soft pink			
Purity (D), white				
Rheinscher Frohsinn (C), pink	and rose		·	25
Rose Fallon (D), large old go	old			30
Scaramouche (C), large Indian				
Silver Lady (D), white suffuse				
Snowclad (P), white				
Snowdrift (D), white				
Son of Satan (C), large red.				
Star of Bethlehem (C), white				
Sultan of Hillcrest (D), yellow				
The Commodore (D), large ye				
Violet Judge Marean (D), lav				
Yellow Colosse (D), yellow				
Yellow Glow (P), light yellow				30

GLADIOLUS

Large or 1st size Oregon Bulbs

(For April delivery)

	10	100
American Commander, tall deep red		\$ 9.00
Beacon, salmon red with cream throat		7.00
Candy Heart, pink with brownish throat		8.00
Chamouny, soft rose with silver edge		11.00
Corona, cream white with pink edge	1.10	10.00
Coral Glow, coral salmon-orange	1.00	9.00
Dr. Bennett, bright red		7.00
Elizabeth the Queen, ruffled lavender		10.00
Ethel Cave Cole, large soft pink	1.00	9.00
Harvest Moon, yellow		8.00
Jeanie, salmon pink, cream throat	1.00	9.00
J. S. Bach, tall, salmon red	.80	7.00
King Lear, large reddish purple		8.00
Margaret Beaton, large white red throat		8.00
Minuet, lavender	.90	8.00
Picardy, tall salmon pink	.80	7.00
Pfitzer's Masterpiece, large salmon pink		10.00
Red Charm, ruffled dark red	2.00	2211
Rosa Van Lima, clear pink, tall		7.00
Silentium, tall straight, white with cherry red throat		9.00
Surfside, ruffled white with lavender pencil line		10.00
Snow Princess, pure white	.90 1.00	9.00
Takina, large, rosaline purple	1.00	7.00
BULBS AND ROOTS		
	Each	10
Begonias. Double Camellia Flowered, separate colors or mixed 11/2 to 2 inch bulbs	\$0.30	\$ 2.75
Begonias, Double Camellia Flowered, separate colors or mixed 11/2 to 2 inch bulbs "Christata, single crested, in 4 colors		\$ 2.75 2.75
" Christata, single crested, in 4 colors	.30	•
" Christata, single crested, in 4 colors	.30 .30	2.75
" Christata, single crested, in 4 colors " Rosebud, pink shades, double " Marmorata, spotted petals, double	.30 .30 .30	2.75 2.75
" Christata, single crested, in 4 colors " Rosebud, pink shades, double " Marmorata, spotted petals, double " Lloydi, hanging basket type, mixed colors, single and double	.30 .30 .30	2.75 2.75 2.75
" Christata, single crested, in 4 colors " Rosebud, pink shades, double " Marmorata, spotted petals, double " Lloydi, hanging basket type, mixed colors, single and double Caladium, Elephant Ears, large bulbs " Fancy leaved, mixed	.30 .30 .30 .30 .30	2.75 2.75 2.75 2.75
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 1½ to 2 inch bulbs	.30 .30 .30 .30 .30 .40 .35	2.75 2.75 2.75 2.75 2.75
" Christata, single crested, in 4 colors " Rosebud, pink shades, double " Marmorata, spotted petals, double " Lloydi, hanging basket type, mixed colors, single and double Caladium, Elephant Ears, large bulbs	.30 .30 .30 .30 .30 .40 .35	2.75 2.75 2.75 2.75 2.75 3.75
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double. Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 1½ to 2 inch bulbs. Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth Lilium, Henryi, yellow, prefers some shade	.30 .30 .30 .30 .40 .35 .15	2.75 2.75 2.75 2.75 2.75
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 1½ to 2 inch bulbs Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth	.30 .30 .30 .30 .40 .35 .15	2.75 2.75 2.75 2.75 2.75 3.75
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double. Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 11/2 to 2 inch bulbs. Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth Lilium, Henryi, yellow, prefers some shade "Pardalium Giganteum, Sunset Lily, yellow spotted brown, orange red reflexed petals	.30 .30 .30 .30 .40 .35 .15 .50	2.75 2.75 2.75 2.75 2.75 3.75
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double. Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 1½ to 2 inch bulbs. Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth. Lilium, Henryi, yellow, prefers some shade "Pardalium Giganteum, Sunset Lily, yellow spotted brown, orange red reflexed petals "Regale, 7-8" bulbs	.30 .30 .30 .30 .40 .35 .15 .50	2.75 2.75 2.75 2.75 3.75 1.25 4.50
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double. Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 1½ to 2 inch bulbs. Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth. Lilium, Henryi, yellow, prefers some shade "Pardalium Giganteum, Sunset Lily, yellow spotted brown, orange red reflexed petals "Regale, 7-8" bulbs "Regale, 9-10" bulbs	.30 .30 .30 .30 .40 .35 .15 .50	2.75 2.75 2.75 2.75 2.75 3.75 1.25 4.50
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double. Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 11/2 to 2 inch bulbs. Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth Lilium, Henryi, yellow, prefers some shade "Pardalium Giganteum, Sunset Lily, yellow spotted brown, orange red reflexed petals "Regale, 7-8" bulbs "Regale, 9-10" bulbs "Regale, 11-12" bulbs	.30 .30 .30 .30 .40 .35 .15 .50	2.75 2.75 2.75 2.75 3.75 1.25 4.50 7.50
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double. Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 1½ to 2 inch bulbs. Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth. Lilium, Henryi, yellow, prefers some shade "Pardalium Giganteum, Sunset Lily, yellow spotted brown, orange red reflexed petals "Regale, 7-8" bulbs "Regale, 9-10" bulbs "Regale, 11-12" bulbs "Speciosum, Album	.30 .30 .30 .30 .40 .35 .15 .50	2.75 2.75 2.75 2.75 2.75 3.75 1.25 4.50 7.50 8.50
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double. Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 1½ to 2 inch bulbs. Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth. Lilium, Henryi, yellow, prefers some shade "Pardalium Giganteum, Sunset Lily, yellow spotted brown, orange red reflexed petals "Regale, 7-8" bulbs "Regale, 9-10" bulbs "Regale, 11-12" bulbs "Speciosum, Album "Speciosum, Rubrum	.30 .30 .30 .30 .40 .35 .15 .50 1.00 .30 .50 .80	2.75 2.75 2.75 2.75 2.75 3.75 1.25 4.50 7.50 8.50 7.50
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double. Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 1½ to 2 inch bulbs. Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth Lilium, Henryi, yellow, prefers some shade "Pardalium Giganteum, Sunset Lily, yellow spotted brown, orange red reflexed petals "Regale, 7-8" bulbs "Regale, 9-10" bulbs "Regale, 11-12" bulbs "Speciosum, Album "Speciosum, Rubrum "Speciosum, Rubrum "Tenuifolium, Coral Lily	.30 .30 .30 .30 .40 .35 .15 .50 1.00 .30 .50 .80 1.00	2.75 2.75 2.75 2.75 2.75 3.75 1.25 4.50 7.50 8.50 7.50 1.75
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double. Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 1½ to 2 inch bulbs. Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth. Lilium, Henryi, yellow, prefers some shade "Pardalium Giganteum, Sunset Lily, yellow spotted brown, orange red reflexed petals "Regale, 7-8" bulbs "Regale, 9-10" bulbs "Regale, 11-12" bulbs "Speciosum, Album "Speciosum, Rubrum "Tenuifolium, Coral Lily "Tiger Lily, Tigrinum splendens	.30 .30 .30 .30 .30 .40 .35 .15 .50 .50 .80 .90 .20 .25	2.75 2.75 2.75 2.75 2.75 3.75 1.25 4.50 7.50 8.50 7.50
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double. Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 1½ to 2 inch bulbs. Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth Lilium, Henryi, yellow, prefers some shade "Pardalium Giganteum, Sunset Lily, yellow spotted brown, orange red reflexed petals "Regale, 7-8" bulbs "Regale, 9-10" bulbs "Regale, 9-10" bulbs "Speciosum, Album "Speciosum, Rubrum "Tenuifolium, Coral Lily "Tiger Lily, Tigrinum splendens Ornithogalum, Arabicum, Bethlehem Star, white cluster with black center	.30 .30 .30 .30 .40 .35 .15 .50 1.00 .30 .50 .80 1.00 .20 .25	2.75 2.75 2.75 2.75 2.75 3.75 1.25 4.50 7.50 8.50 7.50 1.75 2.25
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double. Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 1½ to 2 inch bulbs. Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth. Lilium, Henryi, yellow, prefers some shade "Pardalium Giganteum, Sunset Lily, yellow spotted brown, orange red reflexed petals "Regale, 7-8" bulbs "Regale, 9-10" bulbs "Regale, 11-12" bulbs "Speciosum, Album "Speciosum, Rubrum "Tenuifolium, Coral Lily "Tiger Lily, Tigrinum splendens	.30 .30 .30 .30 .40 .35 .15 .50 1.00 .30 .50 .80 1.00 .20 .25	2.75 2.75 2.75 2.75 2.75 3.75 1.25 4.50 7.50 8.50 7.50 1.75 2.25
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double. Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 1½ to 2 inch bulbs. Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth Lilium, Henryi, yellow, prefers some shade "Pardalium Giganteum, Sunset Lily, yellow spotted brown, orange red reflexed petals "Regale, 7-8" bulbs "Regale, 9-10" bulbs "Regale, 9-10" bulbs "Speciosum, Album "Speciosum, Rubrum "Tenuifolium, Coral Lily "Tiger Lily, Tigrinum splendens Ornithogalum, Arabicum, Bethlehem Star, white cluster with black center	.30 .30 .30 .30 .30 .40 .35 .15 .50 .50 .80 .50 .80 .20 .25	2.75 2.75 2.75 2.75 2.75 3.75 1.25 4.50 7.50 8.50 7.50 1.75 2.25
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double. Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 1½ to 2 inch bulbs. Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth. Lilium, Henryi, yellow, prefers some shade "Pardalium Giganteum, Sunset Lily, yellow spotted brown, orange red reflexed petals "Regale, 7-8" bulbs "Regale, 9-10" bulbs "Regale, 11-12" bulbs "Regale, 11-12" bulbs "Speciosum, Album "Speciosum, Rubrum "Tenuifolium, Coral Lily "Tiger Lily, Tigrinum splendens Ornithogalum, Arabicum, Bethlehem Star, white cluster with black center. Tigridia, Mexican Tiger Flowers, mixed colors	.30 .30 .30 .30 .30 .40 .35 .15 .50 .50 .80 .20 .25 .10	2.75 2.75 2.75 2.75 2.75 3.75 1.25 4.50 7.50 8.50 7.50 1.75 2.25 1.20
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double. Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 1½ to 2 inch bulbs. Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth. Lilium, Henryi, yellow, prefers some shade "Pardalium Giganteum, Sunset Lily, yellow spotted brown, orange red reflexed petals "Regale, 7-8" bulbs "Regale, 9-10" bulbs "Regale, 9-10" bulbs "Speciosum, Album "Speciosum, Album "Speciosum, Rubrum "Tenuifolium, Coral Lily "Tiger Lily, Tigrinum splendens Ornithogalum, Arabicum, Bethlehem Star, white cluster with black center. Tigridia, Mexican Tiger Flowers, mixed colors Each Canna, Hungaria, pink	.30 .30 .30 .30 .30 .40 .35 .15 .50 .50 .80 .20 .25 .10	2.75 2.75 2.75 2.75 2.75 3.75 4.50 7.50 8.50 7.50 1.75 2.25 4.50
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double. Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 1½ to 2 inch bulbs. Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth. Lilium, Henryi, yellow, prefers some shade "Pardalium Giganteum, Sunset Lily, yellow spotted brown, orange red reflexed petals "Regale, 7-8" bulbs "Regale, 9-10" bulbs "Regale, 9-10" bulbs "Speciosum, Album "Speciosum, Album "Speciosum, Rubrum "Tenuifolium, Coral Lily "Tiger Lily, Tigrinum splendens Ornithogalum, Arabicum, Bethlehem Star, white cluster with black center. Tigridia, Mexican Tiger Flowers, mixed colors Each Canna, Hungaria, pink "King Humbert, scarlet with bronze foliage 10	.30 .30 .30 .30 .30 .40 .35 .15 .50 .50 .80 .20 .25 .10	2.75 2.75 2.75 2.75 2.75 3.75 4.50 7.50 8.50 7.50 1.75 2.25 1.20 100 8.50 8.50 8.50
"Christata, single crested, in 4 colors "Rosebud, pink shades, double "Marmorata, spotted petals, double "Lloydi, hanging basket type, mixed colors, single and double. Caladium, Elephant Ears, large bulbs "Fancy leaved, mixed Gloxinia, separate colors or mixed, 1½ to 2 inch bulbs. Hyacinthus Candicans, Galtonia, tall white, Summer Hyacinth. Lilium, Henryi, yellow, prefers some shade "Pardalium Giganteum, Sunset Lily, yellow spotted brown, orange red reflexed petals "Regale, 7-8" bulbs "Regale, 9-10" bulbs "Regale, 9-10" bulbs "Speciosum, Album "Speciosum, Album "Speciosum, Rubrum "Tenuifolium, Coral Lily "Tiger Lily, Tigrinum splendens Ornithogalum, Arabicum, Bethlehem Star, white cluster with black center. Tigridia, Mexican Tiger Flowers, mixed colors Each Canna, Hungaria, pink "King Humbert, scarlet with bronze foliage	.30 .30 .30 .30 .30 .40 .35 .15 .50 .50 .80 .20 .25 .10	2.75 2.75 2.75 2.75 2.75 3.75 4.50 7.50 8.50 7.50 1.75 2.25 4.50

INSECTICIDES AND FUNGICIDES

Allround Spray (Acme)—Contains Bordeaux and Arsenate of Lead mixed and a bottle of Nicotine. 1/4 lb. can 20c.

Ant Kill (Acme)—Kills ants in their nests, destroying whole colonies.

2 oz. Bottle Syrup......\$0.20





Aphis Spray (Acme)—All around contact insecticide for control of Aphis, Thrip, Leaf Hopper and many other sucking insects. The 3 oz. tube contains I oz. Nicotine (Black Leaf 40) and 2 oz. Fish Oil Soap. Ready for use, just add water. 3 oz. tube 40c; 12 oz. can \$1.00; 21/2 lb. can, \$2.35.

Arasan, for disinfecting seeds, I oz., 16c; 8 oz., 80c.

Arsenate of Lead—Very fluffy and bulky. A favorite spray for control of most chewing insects and worms. Does not harm foliage and sticks well. I lb. can, 45c; 4 lb. bag, \$1.25; I lb. bag, 40c.

Bait-M (Acme)—A bait to scatter on the soil for eradication, cutworms, sow-bugs, slugs and snails. Contains Tri-Calcium Arsenate and Metaldehyde. I lb. 35c; 21/2 lbs., 75c; 10 lbs., \$2.00.

Barsprout—Chemical powder to sprinkle on Potatoes, Carrots and many other vegetable roots to retard sprouting. I lb. can enough to treat II bushels. I lb., \$1.20.

Black Leaf 40—A 40% Nicotine Sulphate for spraying against almost all kinds of insects and for painting chicken roosts for lice on poultry. I oz., 36c; 5 oz., \$1.05; I lb., \$2.42; 2 lbs., \$3.42; 5 lbs., \$7.40; 10 lbs., \$12.85.

Blue Vitriol (Copper Sulphate)—For making Bordeaux Copper Spray. 100 lbs. \$10.00.

Bordeaux Mixture (Acme)—For preventing blight and a general fungicide. I lb. 40c; 4 lbs., 95c.

Botano-Dust, Multi-purpose dust containing Rotenone,
Sulphur, Copper, Zinc, 10 oz. Duster can 49c;
4 lb. bag\$1.10

Calcium Arsenate (Acme)—Inexpensive for use on hardy foliage. Does not stick as well as Arsenate of Lead, but it is stronger and cheaper. I lb., 25c; 4 lbs., 50c.

Cinnex, 20, an instant mercury dip for potatoes. 1 lb., \$1.25.

Carco—Liquid for repelling Maggots from roots of young plants, 1/2 pint, 50c; pint, 75c; quart, \$1.25.

Ceresan-New improved. Dust disinfectant for Wheat, Oats and Barley. 4 ozs., 35c; I lb., 90c.

Copper A Compound—Contains about 45% Metallic Copper. Can be used on Tomatoes, Celery, Cucumbers and Melons. 6 lbs., \$1.80; 50 lbs., \$14.50.

Crow Repellent, for keeping crows and other birds away from corn, peas and other seeds. 1/2 pint, 30c; pint, 50c.

Cryolite, fluffy powdered fluorine insecticide for controlling caterpillars and worms which attack Cabbage, Cucumbers, Melons, Apples, etc. 1 lb., 40c; 6 lbs., \$1.20.

Cyanogas—A dust for quick fumigating for outside use. 1/2 lb., 45c; I lb., 75c. G Dust for Greenhouse Fumigating. 5 lbs., \$3.00; 25 lbs., \$10.00; ant size, 1/4 lb., 30c.



ACME

OF LEAD

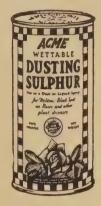
Dendrol, dormant oil spray for spraying trees for Scale. I gal., \$1.25; 5 gals., \$4.50.

Dogzoff—A liquid spray for keeping dogs away from evergreens, steps and other places. 3 oz. bottle, 60c.

Dura-Dust No. 25, high grade Wettable product containing DDT, which can be used as a spray, using I lb. to 25 gallons of water. I lb. carton, 55c; 4 lb. bag, \$1.70.

Dusting Sulphur (Wettable)—Can be used either dry or mixed with water for spraying. 2 lb. can, 40c; 5 lb. bag, 70c; 10 lbs., \$1.20; 25 lbs., \$2.50; 50 lbs., \$4.50; 100 lbs., \$8.00.

Dutox—A non-arsenical insecticide, contains neither lead nor arsenic. Can be used on Cabbage, Corn, Cucumbers and other plants. 1 lb., 30c.



HOME GARDENERS!

Grow more beautiful flowers by ridding plants of harmful insects. Simply spray powerful, non-poisonous Ever Green—small cost, big results, easy to use. 35c bottle makes 6 gallons.

EVER GREEN Garden SPRAY

Evergreen—New Formula, Non-poisonous insecticide for general use. Contains spreader, so it only needs to be diluted with water.

1 oz., 35c; 16 oz., \$2.45.

6 oz., \$1.15; 32 oz., \$4.10; gal., \$12.60

Emo (Acme)—Summer Oil Spray, safe to use and very effective for Rust Mites, Red Spiders and other sucking insects on trees and flower-plants. 8 oz. can, 30c; Pint, 50c; Quart, 70c; Gallon, \$1.95; 5 Gallons, \$5.00.

Emo Nik (Acme)—Oil Spray for summer use, containing Nicotine and is recommended for Aphis, Thrip, Scale and many other insects, 41/2 oz. can, 35c; Pint, 70c; Quart, \$1.00; Gallon, \$2.75.



Evercide—An insecticide containing 17% D.D.T. by weight and a spreader. Has immediate killing power for many insects and leaves a certain amount of residue on the plants to make its effect last longer. Made for commercial growers for killing, chewing and sucking insects. Full directions on label, I gal., \$6.50.

Formacide, Formaldehyde Dust for controlling "damping-off." 1/2 lb., 50c; 1 lb., 85c; 5 lbs., \$2.50; 25 lbs., \$10.00.



Fermate, Fungicide for controlling black spots on Roses, leaf spots on Chrysanthemums, rust on Snapdragons, and several other uses. 25 lb. drum, \$18.00; 3 lb. bag, \$3.00

Fume-Tobac—An inexpensive, effective Greenhouse Fumigant. 25 lbs., \$5.00; 50 lbs., \$8.50; 100 lbs., \$16.00. F.O.B. Minneapolis.



Filmfast, for mixing with insecticides, to help make an even spray. 4 lbs., 95c.

Garden-Dura-Dust, powder containing DDT and copper Fungicide, ready to use. I lb. Sifter Top Can, 50c; 4 lb. bag, \$1.05.

Garden Guard (Acme Old Formula)—All around Dust Insecticide for Garden and Field. I lb. can, 25c.

Gopher Poison (Woodlark)—Poisoned grains for baiting gophers, mice and like animals. I lb. can, 50c.

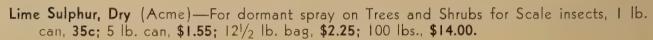


KOPPER SHIELD PRUNING PAINT. Specially prepared liquid paint containing copper, for wounds on trees. 1/2 pt., 45c; pt. 85c; qt. \$1.50; gal., \$4.50.

Kopper King (Acme)—A basic Copper Sulphate, neutral and insoluble, requiring no lime to keep it from burning. Contains 52% copper. Can be used as a liquid or combined with a carrier to make a home made Dust. 1 lb. 45c; 4 lb. bag, \$1.10; 50 lbs., \$12.50.

Kopper Queen Mildew Spray, strong liquid copper spray for control of Mildew, leaf spots and black spots on Roses and other plants. Stainless and leaves no unsightly residue. 1/2 Pint, 35c; Pint, 60c; Quart, 95c; Gallon, \$2.25.

Krenite—Dormant spray without oil; can be used to spray grounds in orchard against fungus in old leaves; also used for thinning out flowers and against scales. Gallon, \$3.25.



Loro, non-poisonous Spray for insects in gardens and greenhouses. Pint, \$2.00; Gallon, \$10.00.

Mologen—To be used against Moles in garden and lawns if they are not wanted. 1/2 lb. can, 50c.

Molite—Gaseous bomb or "Fire Cracker" for eradicating Pocket Gophers in their run ways. each 15c; doz., \$1.50.

Mole Nots-To be used against moles in lawns and garden. Pkt., 35c.

Mouse Nots-A meaty treated seed bait for eliminating mice. Pkt. 25c.

Naphthaline Flakes—A Thrip preventative. Scatter a generous amount among the Gladioli bulbs when in storage to keep thrip away. 25c per lb.

Nico-Fume Liquid—For Spraying or Fumigating Greenhouses. I lb. can, \$2.60; 2 lb. can, \$3.45; 8 lb. can, \$11.95.

Nico-Fume Powder—For Greenhouse Fumigating. Comes in the new pressure can, ready to light. 1/2 lb. can, 45c; per dozen, \$4.60; I lb. can, 75c; per dozen, \$7.95.

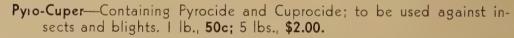
No-Naw Tree Paint-For painting Trunks of Fruit Trees and other Trees or Shrubs, to keep rabbits away. Pints, \$1.00.

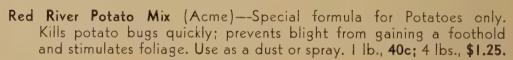


Paris Green (Acme) - Most powerful and quickest acting poison for Potato bugs and other large leaf eating insects. 1/4 lb., 25c; I lb., 65c; 5 lbs., **\$3.00**; 14 lbs., **\$6.75**.

Phygon—(Wettable)—Fungicide for control of several kinds of scab, black spot and certain blights; used as Dust or Spray, 2 oz. can, 50c.

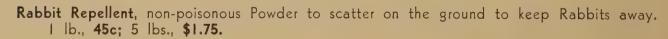
Pyrocide Dust—For dusting vegetables and flowers against suckling and eating insects and worms; non-poisonous. I lb., 45c; 5 lbs., \$1.75.





Red River Potato Mix with DDT. I lb. 60c; 4 lbs., \$1.90.

Rabbit Chaperone. A liquid to spray on trees, shrubs or other places to keep rabbits away. 12 oz. bottle \$1.00.



Rat Lunches. A neat fragrant packet containing red squill. Bag of 35 packets for 50c.

Rat Nots—Non-poisonous rat exterminator containing red squill. Pkt., 25c.

Rattu—Rat poison containing 5% Antu. In powder form 11/2 oz. can, 35c.





Rotenone Garden Spray—New contact spray containing Rotenone. Also called N.N.O.R. I oz., 35c; 6 oz., \$1.00; 16 oz., \$2.15; gal. \$13.50.





Rose Spray, 3 separate spray items packed in one box and consisting of the necessary spray material for controlling pests on Roses and other plants. No. 3, 95c; No. 6, \$1.50; No. 24, \$4.00; No. 48, \$6.00. The number indicates how many gallons of spray each set will make.

Rotecide—Non-poisonous liquid contact spray, containing Rotenone. 1 oz., 35c; 8 oz., \$1.00; pt., \$1.75.

Rotenone Garden Guard (Acme)—I lb. Sifter top can, 60c; I lb. Pump-Gun can, 75c; 4 lb. bag, \$1.20; 50 lbs., \$13.00.

Selocide—The recognized remedy for Red Spider. Gallon, \$3.75.

Semesan—A Seed disinfectant for Vegetables and other Seeds. Also can be used dissolved in water for damping-off of small seedlings, and as a cleanser of soil for seedflats. 2 oz. can, 40c; 12 oz. can, \$1.88; 4 lbs., \$9.10; 1/3 oz. packet, 10c.



Semesan Bel—For dipping Potatoes and Bulbs before planting. I lb. treats about 60 bushels, 2 oz. can, 35c; I lb. can, \$1.83; 5 lbs., \$6.33.

Semesan Jr.—A Dust treatment for Seed Corn, 2 oz. treats a bushel of corn. 11/2 oz. can, 15c; 12 oz. can, 62c.

Spergon—Seed protectant for dusting Corn, Peas, Beans and other garden and field seeds and bulbs. I oz., 25c; 5 oz., \$1.00; I lb., \$2.10.

"Stop"—tree banding compound for stopping crawling insects and worms from going up tree trunks. 6 oz. can, 35c; 1 lb., 65c; 5 lbs., \$3.00; 10 lbs., \$5.00; 25 lbs., \$10.00.

Spor-Go—Copper Mildew Spray for controlling powdery mildew, black spots and rust. 8 oz. can, 50c; 20 oz., \$1.00.

Spray Soap (Acme)—Fish Oil Soap which can be used as an insecticide or for mixing with other insecticides as a spreader. I lb., 45c; 5 lbs., \$1.75.



ROTENONE

S. S. 3 Spreader—Combined spreading and sticking agent designed especially for use with agricultural sprays. Gallon, \$5.75; Pint, 85c.

Tartar Emetic—The recommended chemical for controlling thrip on Gladiolus. 1/4 lb., 30c; I lb., \$1.00; 5 lbs., \$4.50.

Tobacco Dust—For dusting on plants or mixing in soil as an insect preventative.

1/2 of 1%—1 lb., 10c; 5 lbs., 40c; 25 lbs., \$1.50; 50 lbs., \$2.75; 100 lbs., \$5.00.

1%—2 lbs., 25c; 5 lbs., 60c; 10 lbs., \$1.00; 25 lbs., \$2.00; 50 lbs., \$2.75; 100 lbs., \$7.00.

Tobacco Dust—Gold Leaf—A finely pulverized dust for either plant dusting or for use in poultry houses. 2 lbs., 25c; 10 lbs., 90c; 100 lbs., \$6.50.

TREE KOTE—a sticky putty like material used for dressing wounds or bark on trees. Pint, 35c; quart, 60c; gallon, \$2.00.

Tomato Dust (Acme)—Containing copper to dust on Tomato plants for blight and insects. I lb: Pump Gun, can, 65c; 4 lb. bag., 90c; 50 lbs., \$10.00.

Two-Way Spray, containing Arsenate of Lead and Bordeaux Mixture, 1/2 lb., 20c.

Terro—A very sure Ant destroyer, for garden or dwelling. Small bottle, 25c; 2 oz. bottle, 50c.

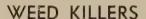


Tree Tanglefoot—A sticky material for tree banding. Stops insects and worms from crawling up the tree trunks. Small can, 45c; I lb. can, 80c; 5 lb. can, \$3.75; 10 lb. can, \$7.00; 25 lbs., \$15.00.

Tree Bands, on which to apply Tree Tanglefoot and Stop. These bands can be tied around the tree trunks and removed when covered with insects. Bands about 3 in. wide and 50 ft. length \$1.25; 200 feet, \$4.50.

Triogen—Combination set special for all insects and diseases on roses. Size A kit (makes 16 qts.) \$1.50; B kit (for 16 gals.) \$4.00; C kit (for 32 gals.) \$6.00.

Vegetable and Flower Garden Dust (Acme)—A nicotine-arsenical dust for controlling most of the more common garden insects, 1 lb., 30c; 4 lbs., 90c.





- Ammate—DuPont's Ammonia Sulphamate, found very effective for killing Poison Ivy and many other weeds. 2 lbs., 75c; 6 lbs., \$1.80. 50 lbs., \$12.00; 350 lbs., \$70.00.
- Getzum—For eradicating Dandelions in lawns. When point of Gun is pressed in the plants it releases a certain amount of liquid which kills the plants. Gun with pint of liquid, \$1.75. Refills, pint, 35c; galion, \$2.50.
- Weed Killer (Acme)—Containing Sodium arsenate and can be used on Tennis Courts, Driveways or other places where the soil is not to be used for years. Pint, 50c; quart, 70c; gal., \$2.00; 5 gal., \$8.45.

Weedone, 2.4 D. Formula, the original Hormone Chemical for killing weeds, does not corrode sprayers, not injurious to soil or animals and not explosive. 6 oz. bottle, 75c; qt., \$2.50; gal., \$7.50; 5 gal., \$30.00.



Weedust—A 2.4 D. weed killer in dust form, ready to dust on the objectionable weeds in Lawn and Garden. 12 oz. pump-duster can, 75c.

HORMONES

ROOTONE, will save many cuttings from rotting. 1/4 oz., 25c; 2 oz., \$1.00; Ib., \$5.00.

TRANSPLANTONE—Saves seedlings when transplanting from seed beds. 1/2 oz., 25c; 3 ozs., \$1.00; lb., \$4.00.

FRUITONE, a powder containing Hormone to help prevent premature dropping of apples, other fruits as well as flowers and buds. 2 oz. makes 25 gal. of spray. 2/5 oz., 25c: 2 oz., \$1.00; 8 oz., \$3.50; 12 oz., \$5.00.



MISCELLANEOUS SUPPLIES

Bird's IMPROVED Flower Pots



Prices net, f.o.b., Minneapolis			
	10	100	1,000
21/4 inch red pots	\$0.10	\$0.80	\$6.00
21/2 inch red pots	.10	.80	6.10
21/2 inch green pots	.15	1.25	9.40
3 inch red pots	.12	.90	6.85
3 inch green pots	.20	1.35	10.60
31/2 inch red pots		1.10	9.15
31/2 inch green pots	.25	1.65	14.05
	10	100	500
4 inch red pots	\$0.20	\$1.25	\$5.20
5 inch red pots	.25	1.60	6.65
6 inch red pots	.30	2.00	8.45
6 inch green pots	.45	3.50	15.00

PLANT BANDS

Vita-Band 10—Square bands of heavy black treated paper, used for growing Tomato plants and other young plants. Should be good for growing plants for about 10 weeks.

	100	1,000
$1\frac{3}{4}\times1\frac{3}{4}\times2\frac{1}{2}$ inch	.\$0.40	\$2.90
2 x2 x2 ¹ / ₂ inch	.50	3.25
21/2x21/2x3 inch	.55	4.15
3 x3 x3 inch	.60	4.55
CUTWORM GUARDS—3 inches in diameter and 3 inches high, bundle of 50 for	or	.25

GREEN THUMB FLATS, made of the same black paper.

Size No. 1, to hold	12 13/4 inch bands, per 100\$:	3.20
Size No. 2, to hold	12 2 inch bands, per 100	3.50

RUBBER BANDS

No. 8, 10, 12, per pound box	\$1.25
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RAFFIA

For tying up plants-better than string or twine. Natural 1 lb. 60c 10 lbs.	5.00
Green dyed, per package (about 1 lb.)	1.25
Small bundle	15c

\Y/I	RED	TD	CC	1 4	REI	C
WI	KEL			LA	DEL	

	Plain			Pa	inted
100	250	1,000	100	250	1,000
Copper or Iron wired, $3\frac{1}{2}$ inch		\$3.20	\$0.60		\$4.00
POT LAB	EIC				
FOI LAL	LLJ				
4 inch pointed 5/8 inch width \$0.35		\$2.75	\$0.45		\$3.50
5 inch pointed \(\frac{5}{8} \) inch width		3.00	.50		3.75
6 inch pointed \(\frac{5}{8} \) inch width	714.1.3	3.50	.60	.1	4.00
GARDEN L	ABELS				
0711021112					
8 inch pointed x 1/8 inch	\$2.50	\$9.00	\$1.20	\$2.35	\$10.00
10 inch pointed x $\frac{7}{8}$ inch 1.20	2.75	10.00	1.30	3.00	11.00
12 inch pointed x 11/8 inch			1.75	4.00	15.00

PERFECT GARDEN LABELS

Durable labels made of a green colored plastic material, last for years and looks very neat in the garden. Write with ordinary lead pencil on them.

Rock Garden Labels	inch-25 for \$2.00,	100 for \$	7.90
Border Labels5	inch—25 for 2.40,	100 for	9.25
Show Garden labels	inch-25 for 2.90,	100 for	11.25
Pot Labels4	inch—	100 for	3.00
Tie-On Labels	2-inch—	100 for	3.60

SOIL TEST KITS

SOIL TEST KITS—With this, a quick, practical test can be made showing the acidity of the soil, and also any possible deficiency in Nitrogen, Phosphorus and Potash. And if necessary, prompt use of the right kind of Fertilizer will avoid many failures in growing of plants, flowers or grasses. A complete direction is enclosed with each set. No technical skill required for using the sets.

Home Gardeners Soil Test	Kit	\$2.50 complete
Club Model		4.75
Horticultural Soil Test Kit .		12:50
Testing Fluid for re-fills		.00-6 oz. \$2.00

EEZY WEAR

Washable, long wearing gloves made of soft leather, come in sizes 6, 7, 8, 9, and 10 at \$1.00 per pair.

CULTIVATORS

Bonham Garden Cultivator, strong tool for cultivating in smaller gardens, comes equipped with three different kinds of attachments, each, \$8.50.

Tek-Til Cultivators—A very substantially made tool for cultivating and loosening up top soils, each, \$5.00.

GRAFTING WAX-1 lb. package 55c; 1/2 lb., 35c; 1/4 lb., 25c.







HOT-CAPS—waxed paper cones to be set over early plants in the open to keep the late frost away. Per 1,000, \$12.00; 250 with setter, \$4.15; 100 also with setter, \$2.20; Fibreboard setter, 20c; home garden package of 25 for 60c.

TWIST-EMS—Flat green paper bands reinforced with a thin wire, for tying up plants and bunching vegetables.



								250	1,000
7	inches	long	 	 	 	 		.\$0.40	\$1.50
12	inches	long	 	 	 	 		70	2.60
16	inches	long	 	 	 	 		90	3.50

FIELD SEEDS

(Ask for Prices)

Med. Red Clover
Alsike
Sweet Clover, White Blossom
"Yellow Blossom
Strawberry Clover
Rape, Dwarf Essex
Timothy
Timothy and Alsike
Crested Wheat Grass
Bromus Inermis
Reed Canary Grass
Field Corn, Kingscross Hybrid, 100 day
""" 105 day

Fodder Corn, Elephant
Nitrogen Inoculation for Legumes
Sudan Grass
Millet
Soya Beans, Manchu
" " Richland
Sorghum Cane, Waconia
Wheat
Barley
Oats
Rye
Flax
Buckwheat

We expect to have a good supply of Hudson's Sprayers for sale later, but at this time we do not know what sizes or numbers we will have. We also expect some Garden Tools soon.

FERTILIZERS

(Prices are f.o.b., Minneapolis, Minn.)

ADCO, used for decomposing grass clippings, leaves and other vegetable matter in a short time and such as it can be used as a valuable fertilizer. 7½ lbs., \$1.00; 25 lbs., \$2.50; 150 lbs., \$13.00.

ALUMINUM SULPHATE, for making sweet soil acid for such as Camellias, Azaleas, and other plants which prefer acid soils. 100 lbs., \$4.50; 50 lbs., \$2.50; 25 lbs., \$1.75; 10 lbs., 75c; 40 lbs., 40c; 1 lb., 10c.

DAHLIA FOOD, an organic plant food, especially for dahlias and gladioli. 5 lbs., 65c; 10 lbs., \$1.15.

ES-MIN-EL, essential mineral elements to be added to soil where eatables are grown.

FERTIL POINTS, highly concentrated plant fod in tablet form, 40 tablets, 10c; with Vitamin B-1, 30 tables, 10c; 80 tablets, 25c.

HYPONEX, concentrated fertilizer in powder form, all soluble in water. For house plants and garden; can also be used for starter solution and for growing plants in gravel and water. I oz., 10c; 3 oz., 25c; 1 lb., \$1.00; 10 lbs., \$8.00; 25 lbs., \$15.00.

IRON SULPHATE, is sometimes used for a Weed Killer; also used for adding acid to the soils. 100 lbs., \$5.00; 50 lbs., \$2.75; 25 lbs., \$1.50; 10 lbs., 70c; 5 lbs., 40c; 1 lb., 10c.

LIMATE, for making sour soil sweet; especially for shady places in lawns. 50 lbs., \$1.00; 10 lbs., 40c; 5 lbs., 25c.

MILORGANITE, an organic pulverized fertilizer for garden use, especially for lawns. It is rich in nitrogen and humus, will not burn the grass; gives long lasting benefit. 100 lbs., \$3.60; 50 lbs., \$2.25; 25 lbs., \$1.35.

PEAT MOSS, pulverized horticultural grade, used for mixing in soil and for loosening up heavy or sandy soil; it is all humus and holds moisture long, is a good substitute for Leaf Mold. Original bale \$4.75, not delivered; also put up in 25c and 50c bags.

ROSE FOOD, a complete plant food made especially for Roses, 5 lbs., 75c; 10 lbs., \$1.35.

SANI-SOIL, shredded or pulverized bark of California Red Wood Trees, used for mulching flower beds and greenhouse benches, 25 lb. bag, \$1.75.

SHEEP MANURE, an all around good substantial fertilizer for general garden use and for mixing in potting soil. 100 lbs., \$3.00; 50 lbs., \$1.75; 25 lbs., \$1.00; 10 lbs., 60c; 5 lbs., 35c.

SPHAGNUM MOSS, grey, long fibers, bale \$2.50.

SULPHATE OF AMMONIA, high in Nitrogen; used mostly as a liquid fertilizer for giving growing plants a quick push. 100 lbs., \$5.00; 50 lbs., \$2.75; 25 lbs., \$1.50; 10 lbs., 70c; 5 lbs., 40c; 1 lb., 10c.

VERMICULITE, porous metallic material which is now being used much for seed flats and for soil conditioning. It holds moisture and has no fungus. 1/2 peck pag, 50c; large bag, \$2.50.

VIGORO, a good complete chemical plant food containing among other good elements 4% Nitrogen, 12% Phosphoric Acid and 4% Potash. Good for vegetables, flowers and grass. Clean and odorless. 100 lbs., \$4.00; 50 lbs., \$2.50; 25 lbs., \$1.50; 10 lbs., 85c; 5 lbs., 45c; 1 lb., 10c; 24 tablets, 10c.

